

Teenuste hinnad alates 10.05.2019/ Price list 10.05.2019

No	Test	Method	Price (EUR)
1	Tiheduse mõõtmine laboratorselt areomeetrilise meetodiga <i>Crude petroleum and liquid petroleum products – Laboratory determination of density – Hydrometer method</i>	EN ISO 3675	10
2	<i>Standard Test Method for Density, Relative Density (Specific Gravity), or API Gravity of Crude Petroleum and Liquid Petroleum Products by Hydrometer Method</i>	ASTM D1298/ IP 160, API MPMS Ch 9.1	10
3	Tiheduse määramine. Ostsilleeruva U-toru meetodil <i>Crude petroleum and petroleum products – Determination of density – Oscillating U-tube Method</i>	EN ISO 12185	15
4	<i>Standard Test Method for Density, Relative Density, and API Gravity of Liquids by Digital Density Meter</i>	ASTM D4052	15
5	Oktaaniarvu määramine mootorimeetodil (MON) <i>Petroleum products – Determination of knock characteristics of motor and aviation fuels – Motor method</i>	EN ISO 5163	160
6	<i>Standard Test Method for Motor Oktane Number of Spark-Ignition Engine Fuel</i>	ASTM D2700/IP236	160
7	Oktaaniarvu määramine uurimismeetodil (RON) <i>Petroleum products – Determination of knock characteristics of motor fuels – Research method</i>	EN ISO 5164	160
8	<i>Standard Test Method for Research Octane Number of Spark-Ignition Engine Fuel</i>	ASTM D2699/IP237	160
9	Tsetaanmootori meetod <i>Petroleum products – Determination of the ignition quality of diesel fuels - Cetane engine method</i>	EN ISO 5165	170
10	<i>Standard Test Method for Cetane Number of Diesel Fuel Oil</i>	ASTM D613/ IP41	170
11	Väävlisisalduse määramine energiajahutusega röntgenfluorestsentspektomeetria meetodil <i>Petroleum products -Determination of sulfur content - Energydispersive X-ray fluorescence spectrometry</i>	EN ISO 8754	50
12	<i>Standard Test Method for Sulfur in Petroleum and Petroleum Products by Energy Dispersive X-ray Fluorescence Spectrometry</i>	ASTM D4294	50
13	Tioolide ja teiste aktiivsete väävliühendite määramine - Doktortest <i>Petroleum products and hydrocarbon solvents – Detection of thiols and other sulfur species – Doctor test</i>	EN ISO 5275	35
14	<i>Standard Test Method for Qualitative Analysis for Active Sulfur Species in Fuels and Solvents (Doctor Test)</i>	ASTM D4952	35
15	Üldväävli määramine UV fluorestsentsmeetodil <i>Petroleum product s- Determination of sulfur content of automotive fuels - Ultraviolet fluorescence method</i>	EN ISO 20846	55
16	<i>Standard Test Method for Determination of Total Sulfur in Light Hydrocarbons, Spark Ignition Engine Fuel, Diesel Engine Fuel, and Engine Oil by Ultraviolet Fluorescence</i>	ASTM D5453	55
17	<i>Ethanol as a blending component for petrol – Determination of sulphur content - Ultraviolet fluorescence method</i>	EN 15486	55
18	Mootorkütuste väävlisisalduse määramine energiajahutusega röntgenfluorestsentspektrometriliselt <i>Petroleum products - Determination of sulfur content of automotive fuels - Energy-dispersive X-ray fluorescence spectrometry</i>	EN ISO 20847	50
19	Korrosiivsus vaskplaadikatsel <i>Petroleum products – Corrosiveness to copper – Copper strip test</i>	EN ISO 2160	40

20	<i>Standard Test Method for Corrosiveness to Copper from Petroleum Products by Copper Strip Test</i>	ASTM D130/ IP 154	40
21	Naftasaaduste fraktsioonikoostise määramine normaalarõhul <i>Petroleum products. Determination of distillation characteristics at atmospheric pressure</i>	EN ISO 3405	55
22	<i>Standard Test Method for Distillation of Petroleum Products at Atmospheric Pressure</i>	ASTM D86	55
23	<i>Standard Test Method for Distillation of Petroleum Products at Atmospheric Pressure (Mini Method)</i>	ASTM D7344	50
24	Küllastunud aururõhu määramine minimeetodil <i>Liquid petroleum products – Vapour pressure – Part 1: Determination of air saturated vapour pressure (ASVP) and calculated dry vapour pressure equivalent (DVPE)</i>	EN 13016-1	55
25	<i>Standard Test Method for Vapor Pressure of Petroleum Products (Mini Method)</i>	ASTM D5191	55
26	Kerge ja keskmiste destillaatkütuste vaigusisalduse määramine jubaaurutusmeetodil. <i>Petroleum products - Gum content of light and middle distillate fuels - Jet evaporation method</i>	EN ISO 6246	45
27	<i>Standard Test Method for Gum Content in Fuels by Jet Evaporation</i>	ASTM D381	45
28	Bensiini oksüdatsioonikindluse määramine induktsiooniperioodi meetodil <i>Petroleum products – Determination of oxidation stability of gasoline – Induction period method</i>	EN ISO 7536	50
29	<i>Standard Test Method for Oxidation Stability of Gasoline (Induction Period Method)</i>	ASTM D525/ IP 40	50
30	<i>Standard Test Method for Free Water and Particulate Contamination in Distillate Fuels (Visual Inspection Procedures)</i>	ASTM D4176	25
31	Süsivesinike tüüpide määramine fluorentsindikaatoriga adsorptsioonmeetodil <i>Petroleum products and related materials - Determination of hydrocarbon types - Fluorescent indicator adsorption method</i>	EN 15553	80
32	<i>Standard Test Method for Hydrocarbon Types in Liquid Petroleum Products by Fluorescent Indicator Absorption.</i>	ASTM D1319/ IP156	80
33	<i>Standard Test Method for Determination of MTBE, ETBE, TAME, DIPE, Methanol, Ethanol and tert-Butanol in Gasoline by Infrared Spectroscopy</i>	ASTM D5845	85
34	Tsetaaniindeksi määramine. <i>Petroleum products – Calculation of Cetane Index of Middle-distillate Fuels by the Four-variable equation</i>	EN ISO 4264	60
35	<i>Standard Test Method for Calculated Cetane Index by Four Variable Equation</i>	ASTM D4737	60
36	<i>Standard Test Method for Calculated Cetane Index of Distillate Fuels</i>	ASTM D976	60
37	Oksüdatsioonistabiilsuse määramine <i>Petroleum products – Determination of the oxidation stability of middle-distillate fuels</i>	EN ISO 12205	65
38	<i>Standard Test Method for Oxidation Stability of Distillate Fuel Oil (Accelerated Method)</i>	ASTM D2274/ IP388	65
39	Leekpunkti ja süttimistempera- tuuri määramine. Clevelandi avatud tiigli meetod <i>Petroleum products – Determination of flash and fire point – Cleveland open cup method</i>	EN 22592 , ISO 2592	40

40	<i>Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester</i>	ASTM D92 / IP 36	40
41	Aurulukuindeks (VLI) , arvutusmeetod <i>Vapour Lock Index (VLI), calculation method</i> (VLI = 10VP + 7E70)	EN 228 Calculation method	120
42	Leekpunkti määramine Pensky-Martensi suletud tiiglis <i>Determination of flash point – Pensky-Martens closed cup method</i>	EN ISO 2719	40
43	<i>Standard Test Methods for Flash Point by Pensky-Martens Closed Cup Tester</i>	ASTM D93 / IP34	40
44	Leekpunkti määramine Pensky-Martensi suletud tiiglis <i>Animal and vegetable fats and oils – Flash point limit test using Pensky-Martens closed cup flash tester</i>	ISO 15267	40
45	Filtreeritavuspunkti määramine <i>Diesel and domestic heating fuels – Determination of cold filter plugging point (CFPP)</i>	EN 116	45
46	<i>Standard Test Method for Cold Filter Plugging Point of Diesel and Heating Fuels</i>	ASTM D6371	45
47	Hangumispunkti määramine <i>Petroleum products – Determination of pour point</i>	ISO 3016	40
48	<i>Standard Test Method for Pour Point of Petroleum Products</i>	ASTM D 97 / IP 15	40
49	Hägustumispunkti määramine <i>Petroleum products - Determination of cloud point</i>	EN 23015	40
50	<i>Standard Test Method for Cloud Point of Petroleum Products</i>	ASTM D2500/ IP219	40
51	Kinemaatilise viskoossuse määramine <i>Petroleum products – Transparent and opaque liquids – Determination of kinematic viscosity and calculation of dynamic viscosity</i>	EN ISO3104	45
52	<i>Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and Calculation of Dinamic Viscosity)</i>	ASTM D445 / IP71	45
53	Vee määramine naftasaadustes ja bituminoossetes materjalides destilleerimismeetodil <i>Petroleum products and bituminous materials – Determination of water – Distillation method</i>	ISO 3733	45
54	<i>Standard Test Method for Water in Petroleum Products and Bituminous Materials by Distillation</i>	ASTM D95/ IP74	45
55	<i>Standard Test Method for Water in Crude Oil by Distillation</i>	ASTM D4006 /IP358	45
56	Alumine ja ülemine eripõlemissoojus <i>Standard Test Method for Estimation of Net and Gross Heat of Combustion of Burner and Diesel Fuels</i>	ASTM D4868	150
57	Tuhasuse määramine <i>Petroleum products – Determination of ash</i>	EN ISO 6245	50
58	<i>Standard Test Method for Ash from Petroleum Products</i>	ASTM D482 / IP 4	50
59	Sulfaattuha määramine määrdeõlides ja manustes. <i>Petroleum products - Lubricating oils and additives - Determination of sulfated ash</i>	ISO 3987	60
60	<i>Standard Test Method for Sulfated Ash from Lubricating Oils and Additives</i>	ASTM D874 / IP163	60
61	Benseeni määramine, infrapunase spektroskoopia meetod <i>Liquid petroleum products – Petrol - Determination of the benzene content by Infrared spectrometry</i>	EN 238	85

62	<i>Standard Test Method for Benzene in Motor and Aviation Gasoline by Infrared Spectroscopy</i>	ASTM D4053	85
63	<i>Standard Test Method for Determination of Benzene in Spark-Ignition Engine Fuels Using Mid Infrared Spectroscopy</i>	ASTM D6277	85
64	Naftasaaduste koksiarvu määramine Conradson'i meetodil <i>Petroleum Products – Determination of carbon residue – Conradson method</i>	ISO 6615	65
65	<i>Standard Test Method for Conradson Carbon Residue of Petroleum Products</i>	ASTM D189 / IP 13	65
66	Naftasaaduste koksiarvu määramine mikromeetodil. <i>Petroleum products – Determination of carbon residue – Micro method</i>	EN ISO 10370	65
67	<i>Standard Test Method for Determination of Carbon Residue (Micro Method)</i>	ASTM D4530	65
68	<i>Standard Test Method for Distillation of Petroleum Products at Reduced Pressure</i>	ASTM D1160	140
69	Happe- ja leelisarvu määramine värvusindikaatoriga tiitrimisel <i>Petroleum products and lubricants – Determination of acid or base number – Colour-indicator titration method</i>	ISO 6618	65
70	<i>Standard Test Method for Acid and Base Number by Color-Indicator Titration</i>	ASTM D974/ IP139	65
71	<i>Standard Test Method for Base Number Determination by Potentiometric Hydrochloric Acid Titration</i>	ASTM D4739	70
72	Neutralisatsiooniarvu määramine potentsiomeetrisel tiitrimisel <i>Petroleum products and lubricants – Neutralization number – Potentiometric titration method</i>	ISO 6619	70
73	<i>Standard Test Method for Acid Number of Petroleum Products by Potentiometric Titration</i>	ASTM D664 / IP177	70
74	Üldise leelisarvu määramine potentsiomeetrisel tiitrimisel <i>Petroleum products - Determination of base number - Perchloric acid potentiometric titration method</i>	ISO 3771	70
75	<i>Standard Test Method for Base Number of Petroleum Products by Potentiometric Perchloric Acid Titration</i>	ASTM D2896/ IP276	70
76	<i>Standard Test Method for Acidity in Aviation Turbine Fuels</i>	ASTM D3242 /IP354	70
77	<i>Standard Test Method for Acidity of Hydrocarbon Liquids and Their Distillation Residues</i>	ASTM D1093	70
78	<i>Standard Test Method for Acidity in Volatile Solvents and Chemical Intermediates Used in Paint, Varnish, Lacquer , and Related Products</i>	ASTM D1613	70
79	Etanool bensiini komponendina. Üldhappesuse määramine. Värvusindikaatoriga tiitrimise meetod <i>Ethanol as a blending component for petrol – Determination of total acidity – Colour indicator titration method</i>	EN 15491	70
80	<i>Standard Test Method for Estimation of Net Heat of Combustion of Aviation Fuels</i>	ASTM D3338/ D3338M	150
81	Naftasaadustes seotud vee määramine kulonomeetriselt Karl Fischer titratsioonil <i>Petroleum products – Determination of water – Coulometric Karl Fischer titration method</i>	EN ISO 12937	45
82	<i>Standard Test Method for Determination of Water In Petroleum Products, Lubricating Oils, and Additives by Coulometric Karl Fischer Titration</i>	ASTM D6304	45
83	<i>Standard Test Method for Water in Crude Oils by Coulometric Karl Fischer Titration</i>	ASTM D4928/IP 386 MPMS Ch.10.9	45

84	<i>Standard Test Method for Water in Organic Liquids by Coulometric Karl Fischer Titration</i>	ASTM E1064	45
85	Veesisalduse määramine kulonomeetriselt Karl Fischer titratsioonil <i>Ethanol as a blending component for petrol – Determination of water content – Karl Fischer coulometric titration method</i>	EN 15489	45
86	<i>Standard Test Method for Density and Relative Density of Crude Oil by Digital Density Analyzer</i>	ASTM D5002	15
87	<i>Standard Test Method for Pour Point of Crude Oils</i>	ASTM D5853/ IP441	45
88	Tahkete osiste määramine keskmistes destillaatides <i>Liquid petroleum products – Determination of contamination in middle distillates</i>	EN 12662	50
89	<i>Standard Test Method for Particulate Contamination in Middle Distillate Fuels by Laboratory Filtration</i>	ASTM D6217/ IP415	50
90	<i>Sediment in Crude Oil by Membrane Filtration</i>	ASTM D4807, MPMS Ch.10.8	45
91	Sette määramine toornaftas ja kütteõlides ekstraktsioonmeetodil <i>Crude petroleum and fuel oils – Determination of sediment – Extraction method</i>	EN ISO 3735	45
92	<i>Sediment in Crude Oils and Fuel Oils by the Extraction Method</i>	ASTM D473/ IP 53,MPMS Ch.10.1	45
93	<i>Particulate Contamination in Aviation Fuels by Laboratory Filtration</i>	ASTM D5452/ IP423	50
94	Vee ja sette määramine jääk-kütteõlides. Tsentrifuugi meetodis (laboratoorne menetlus) <i>Petroleum products – Determination of water and sediment in residual fuel oils – Centrifuge method</i>	ISO 3734	45
95	<i>Standard test method for Water and Sediment in Fuel Oils by the Centrifuge Method (Laboratory Procedure)</i>	ASTM D1796, MPMS Ch.10.6	45
96	<i>Standard test method for Water and Sediment in Middle Distillate fuels by Centrifuge</i>	ASTM D2709	45
97	<i>Standard test method for Water and Sediment in Crude Oils by the Centrifuge Method (Laboratory Procedure)</i>	ASTM D4007, MPMS Ch.10.3	45
98	Benseeni ja toluenei sisalduse määramine pliivabas bensiinis, gaaskromatograafiliselt <i>Liquid petroleum products. Unleaded petrol. Determination of benzene content by gas chromatography</i>	EN ISO 12177	135
99	<i>Standard Test Method for Determination of Benzene and Toluene in Finished Motor and Aviation Gasoline by Gas Chromatography</i>	ASTM D3606	135
100	<i>Standard Test Method for Cleanliness and Compatibility of Residual Fuels by Spot Test</i>	ASTM D4740	60
101	Plii väikeste kontsentratsioonide määramine AAS meetodil <i>Liquid petroleum products – Petrol – Determination of low lead concentration by atomic absorption spectrometry</i>	EN 237	90
102	<i>Standard Test Method for Lead in Gasoline by Atomic Absorption Spectroscopy</i>	ASTM D3237	90
103	<i>Standard Test Method for Electrical Conductivity of Aviation and Distillate fuels</i>	ASTM D2624	75
104	Organilise värvaine Automate Blue 8GHF määramine <i>Determination of marker Automate Blue 8GHF</i>	VV määrus 148/2014 Lisa 3	25
105	Erimärgistusaine Solvent Yellow 124 määramine <i>Determination of marker Solvent Yellow 124</i>	VV määrus 148/2014 Lisa 1	25

106	Organilise värvaine Automate Red NR määramine <i>Determination of marker Automate RED NR</i>	VV määrus 148/2014 Lisa 2	25
107	Värvuse määramine ASTM skaala järgi <i>Petroleum products – Determination of color (ASTM scale)</i>	ISO 2049	30
108	<i>Standard Test Method for ASTM Color of Petroleum Products (ASTM Color Scale)</i>	ASTM D1500/ IP196	30
109	<i>Standard Test Method for Saybolt Color of Petroleum Products</i>	ASTM D156	30
110	<i>Standard Test Method for Color of Petroleum Products by the Automatic Tristimulus Method</i>	ASTM D6045	50
111	Orgaaniliste hapnikku sisaldavate ühendite ja summaarse orgaanilise hapnikusisalduse gaasikromatograafiline määramine <i>Liquid petroleum products. Unleaded petrol. Determination of organic oxygenate compounds and total organically bound oxygen content by gas chromatography using column switching</i>	EN 13132	135
112	<i>Standard Test Method for Determination of MTBE, ETBE, TAME, DIPE, tertiary-Amyl Alcohol and C₁ to C₄ Alcohols in Gasoline by Gas Chromatography</i>	ASTM D4815	135
113	<i>Standard Test Method for Mercaptan Sulfur in Gasoline, Kerosine, Aviation Tyrbine and Distillate Fuel (Potentiometric Method)</i>	ASTM D3227/ IP342	70
114	Orgaanilist hapnikku sisaldavate ühendite ja summaarse orgaanilise hapnikusisalduse gaasikromatograafiline määramine (O.FID) <i>Liquid petroleum products – Unleaded petrol – Determination of organic oxygenate compound and total organically bound oxygen content by gas chromatography (O-FID)</i>	EN 1601	135
115	<i>Standard Test Method for Determination of Oxygenates in Gasoline by Gas Chromatography and Oxygen Selective Flame Ionization Detection</i>	ASTM D5599	135
116	Viskoosusindeksi arvutamine kinemaatilisest viskoossusest 40 °C ja 100 °C juures <i>Petroleum products – Calculation of viscosity index from kinematic viscosity</i>	ISO 2909	90
117	<i>Standard Practice for Calculating Viscosity Index from Kinematic Viscosity at 40°C and 100 °C</i>	ASTM D 2270/ IP226	90
118	Aromaatsete süsivesinike klasside määramine keskmiste destillaatides kõrgsurvedelikkromatograafiliselt <i>Petroleum products – Determination of aromatic Hydrocarbon types in middle distillates – High performance liquid chromatography method with refractive index detection</i>	EN 12916, IP 391	115
119	<i>Determination of Aromatic Hydrocarbon Types in Middle Distillates – High Performance Liquid Chromatography Method with Refractive Index Detection</i>	ASTM D6591/ IP548	115
120	<i>Determination of Aromatic Hydrocarbon Types in Aviation Fuels and Petroleum Distillates - High Performance Liquid Chromatography Method with Refractive Index Detection</i>	ASTM D6379/ IP436	115
121	<i>Standard Test Method for Manganese in Gasoline by Atomic Absorption Spectroscop</i>	ASTM D3831	95
122	<i>Standard Test Method for Analysis of Barium, Calcium, Magnesium, and Zink in Unused Lubricating Oils by Atomic Absorption Spectrometry</i>	ASTM D4628	145
123	Naftasaaduste destillaatide ja küllastumata süsivesinike broomiarvu määramine elektromeetrilisel meetodil <i>Petroleum products – Determination of bromine number of distillates and aliphatic olefins – Electrometric method</i>	ISO 3839	95

124	<i>Standard Test Method for Bromine Numbers of Petroleum Distillates and Commercial Aliphatic Olefins by Electrometric Titration</i>	ASTM D1159/ IP130	95
125	<i>Standard Test Method for Determination of Nickel, Vanadium, Iron, and Sodium in Crude Oils and Residual Fuels by Flame Atomic Absorption Spectrometry</i>	ASTM D5863	145
126	<i>Standard Test Method for Determination of Aluminium and Silicon in Fuel Oils by Ashing, Fusion, Inductively Coupled Plasma Atomic Emission Spectrometry, and Atomic Absorption Spectrometry</i>	ASTM D5184	165
127	Alumiiniumi ja räni määramiseks kütteõlides tuhistamisjärgselt ICP-AAS-iga <i>Petroleum products – Determination of aluminium and silicon in fuel oils – Inductively coupled plasma emission and atomic absorption spectroscopy method</i>	ISO 10478	155
128	Määrimisvõime määramine. <i>Diesel fuel - Assessment of lubricity using the High-frequency reciprocating rig (HFRR) - Part 1 : Test method</i>	EN ISO 12156-1	120
129	<i>Standard Test Method for Evaluating Lubricity of Diesel Fuels by the High-Frequency Reciprocating Rig (HFRR)</i>	ASTM D6079	120
130	<i>Standard Test Method for Determination of Ethanol Content of Denatured Fuel Ethanol by Gas Chromatography</i>	ASTM D5501	135
131	Rasvhapete metüülestrite (FAME) sisalduse määramine vedelate naftasaaduste keskmistes destillaatides infrapunaspetskoopia meetod <i>Liquid petroleum products - Determination of fatty acid methyl esters (FAME) content in middle distillates - Infrared spectroscopy method</i>	EN 14078	90
132	Rasvhapete metüülestrite (FAME) happearvu määramine <i>Oil and fat derivatives - Fatty Acid Methyl Esters (FAME) - Determination of acid value</i>	EN 14104	60
133	Rasvhapete metüülestrite (FAME) joodiarvu määramine. <i>Oil and fat derivatives - Fatty Acid Methyl Esters (FAME) - Determination iodine value</i>	EN 14111	60
134	Rasvhapete metüülestrite (FAME) naatriumisisalduse määramine AAS meetodil <i>Fat and oil derivatives - Fatty Acid Methyl Esters (FAME) - Determination of sodium content by atomic absorption spectrometry</i>	EN 14108	90
135	Rasvhapete metüülestrite (FAME) kaaliumisisalduse määramine AAS meetodil <i>Fat and Oil derivatives - Fatty Acid Methyl Esters (FAME) - Determination of potassium content by atomic absorption spectrometry</i>	EN 14109	90
136	Rasvhapete metüülestrite (FAME) metanoolisisalduse määramine . <i>Fat and oil derivatives - Fatty Acid Methyl Esters (FAME) - Determination of methanol content</i>	EN 14110	135
137	Rasvhapete metüülestrite (FAME) - Oksüdatsioonilise stabiilsuse määramine <i>Fat and oil derivatives - Fatty Acid Methyl Esters (FAME) - Determination of oxidation stability (accelerated oxidation test)</i>	EN 14112	55
138	Rasvhapete metüülestrid (FAME) - Estri ja linoleenhappe metüülestri sisalduse määramine <i>Fat and oil derivatives – Fatty Acid Methyl Esters (FAME) – Determination of ester and linolenic acid methyl ester content</i>	EN 14103	135

139	Loomsed ja taimsed rasvad ja õlid. Rasvhapete metüülestrite gaasikromatograafiline analüüs <i>Animal and vegetable fats and oils – Analysis by gas chromatography of methyl esters of fatty acid</i>	EN ISO 5508	135
140	Rasvhapete metüülestrid (FAME) kui mootorikütused diiselmootorite jaoks. Vaba ja kogu glütserooli ning mono-, di- ja triglütseriidide sisalduse määramine <i>Automotive fuels Fatty Acid Methyl Esters (FAME) for diesel engines. Determination of free and total glycerol and mono, di-, and triglyceride content</i>	EN 14105	135
141	<i>Test Method for Determination of Free and Total Glycerin in B-100 Biodiesel Methyl Esters by Gas Chromatography</i>	ASTM D6584	135
142	Rasva ja õli derivaadid. Rasvhapete metüülestrid (FAME) - Vaba glütserooli määramine <i>Fat and oil derivatives – Fatty Acid Methyl Esters (FAME) – Determination of free glycerol content</i>	EN 14106	135
143	Rasva ja õli derivaadid. Rasvhapete metüülestrid (FAME) diiselmootorite jaoks. Polüküllastumata (≥ 4 kaksiksidemete) rasvhapete metüülestrite (PUFA) määramine gaasikromatograafiliselt <i>Petroleum products and fat and oil derivatives – Fatty acid methyl esters (FAME) for diesel engines - Determination of polyunsaturated (≥ 4 double bonds) fatty acid methyl esters (PUFA) by gas chromatography</i>	EN 15779	135
144	Vedelad naftasaadused. Kütuste keskmistest destillaatidest rasvhapete metüülestrite (FAME) eraldamine ja iseloomustamine. Vedelikkromatograafia (LC) / gaaskromatograafia (GC) meetod <i>Liquid petroleum products - Separation and characterisation of fatty acid methyl esters (FAME) by liquid chromatography/gas chromatography (LC/GC)</i>	EN 14331	135
145	Happearvu ja happesuse määramine rasvades ja õlides <i>Animal and vegetable fats and oils - Determination of acid value and acidity</i>	EN ISO 660	60
146	Niiskuse ja lenduvate ühendite sisaldus määramine rasvades ja õlides <i>Animal and vegetable fats and oils - Determination of moisture and volatile matter content</i>	EN ISO 662	55
147	Lahustumatute lisandite sisalduse määramine rasvades ja õlides <i>Animal and vegetable fats and oils - Determination of insoluble impurities content</i>	EN ISO 663	55
148	Loomsed ja taimsed rasvad ja õlid. Seebistumisarvu määramine <i>Animal and vegetable fats and oils - Determination of saponification value</i>	EN ISO 3657	70
149	Loomsed ja taimsed rasvad ning õlid - Joodiarvu määramine <i>Animal and vegetable fats and oils - Determination of iodine value</i>	EN ISO 3961	70
150	Mitteseebistuvate ainete määramine dietüülestriga ekstraktsiooni meetodil <i>Determination of unsaponifiable matter - Method using diethyl ether extraction</i>	EN ISO 3596	70
151	Alküülnitraatide määramine diislikütustes <i>Petroleum products - Determination of alkyl nitrate in diesel fuels - Spectrometric method</i>	EN ISO 13759	105
152	<i>Standard Test Method for Alkyl Nitrate in Diesel Fuels by Spectrophotometry</i>	ASTM D4046	105
153	<i>Standard Test Method for Amyl Nitrate in Diesel Fuels</i>	ASTM D1839	105

154	Keskmiselt destilleeritud kütuste oksüdatsioonistabiilsuse määramine <i>Automotive fuels - Fatty acid methyl ester (FAME) fuel and blends with diesel fuel - Determination of oxidation stability by accelerated oxidation method</i>	EN 15751	55
155	Leekpunkti määramine suletud tiigli meetodil <i>Determination of flash point - Rapid equilibrium closed cup method</i>	EN ISO 3679	55
156	<i>Standard Test Methods for Flash Point by Small Scale Closed Cup Tester</i>	ASTM D3828	55
157	Peroksiidaru määramine <i>Animal and vegetable fats and oils - Determination of peroxide value</i>	EN ISO 3960	85
158	Peroksiidaru määramine <i>Animal and vegetable fats and oils - Determination of peroxide value - Potentiometric end-point determination</i>	EN ISO 27107	85
159	Fosfori sisalduse määramine kolorimeetriliselt <i>Animal and vegetable fats and oils - Determination of phosphorus content - Part 1: Colorimetric method</i>	EN ISO 10540-1	85
160	<i>Freezing point of Aviation Fuels</i>	ASTM D2386	70
161	Mittetahmava leegi kõrguse määramine <i>Determination of the smoke point of kerosine</i>	ISO 3014	75
162	<i>Smoke Point of Kerosine and Aviation Turbine Fuel</i>	ASTM D1322/ IP57	75
163	<i>Color of Dyed Aviation Gasolines</i>	ASTM D2392	60
164	<i>Water Reaction of Aviation Fuels</i>	ASTM D1094	45
165	<i>Standard Test Method for Lead in Gasoline – Iodine Monochloride Method</i>	ASTM D3341	80
166	<i>Standard Test Method for Oxidation Stability of Aviation Fuels (Potential Residue Method)</i>	ASTM D873/IP 138	65
167	<i>Standard Test Method for Chloride Ion In Water</i>	ASTM D512	80
168	Anorgaaniliste kloriidide – potentsiomeetriline meetod <i>Ethanol as a blending component for petrol – Determination of inorganic chloride – Potentiometric method</i>	EN 15484	80
169	Klooriiooni määramine tööstuskemikaalides potentsiomeetrilise meetodiga <i>Chemical products for industrial use. Determination of chloride ions - Potentiometric method</i>	ISO 6227	80
170	Vesinikusisalduse määramine lennukikütustes. <i>Estimation of Hydrogen Content of Aviation Fuels</i>	ASTM D3343	100
171	Etanooli, denatureeritud kütuseetanooli ja kütuseetanooli (Ed75-Ed85) pH määramine <i>Standard Test Method for Determination of pHe of Ethanol, Denatured Fuel Ethanol, and Fuel Ethanol (Ed75-Ed85)</i>	ASTM D6423	45
172	<i>Ethanol as a blending component for petrol – Determination of pHe</i>	EN 15490	45
173	Fosforisisalduse määramine ammooniummolübdfaat spektromeetriliselt <i>Ethanol as a blending component for petrol – Determination of phosphorus content – Ammonium molybdate spectrometric method</i>	EN 15487	75
174	Fosforisisalduse määramine bensiinis <i>Determination of Phosphorus in Gasoline</i>	ASTM D3231	75
175	Etanool bensiini komponendina. Välimuse määramine visuaalselt. <i>Ethanol as a blending component of petrol - Determination of appearance – Visual method</i>	EN 15769	15

176	Etanool bensiini komponendina. – kuivjäägi määramine gravimeetriliselt <i>Ethanol as a blending component for petrol – Determination of total dry residue (involatile material) – Gravimetric method</i>	EN 15691	55
177	<i>Hydrogen Sulfide and Mercaptan Sulfur in Liquid Hydrocarbons by Potentiometric Titration</i>	UOP 163-10	135
178	Etanool bensiini komponendina ja etanool kütusena (E85). Elektri juhtivuse määramine <i>Ethanol blending component and ethanol fuel . Determination of electrical conductivity</i>	EN 15938	75
179	<i>Dynamic Viscosity and Density of Liquid by Stabinger Viscometer (and the Calculation of Kinematic Viscosity)</i>	ASTM D7042	60
180	<i>Oxidation Stability of Spark Ignition Fuel – Rapid Small Scale Oxidation Test</i>	ASTM D7525	65
181	<i>Oxidation Stability of Middle Distillate Fuels</i>	ASTM D7545	65
182	<i>Liquid petroleum products – Middle distillates and fatty acid methyl ester (FAME) fuels and blends – Determination of oxidation stability by rapid small scale oxidation method</i>	EN 16091	65
183	Naftasaaduste seebistusarvu määramine potentsiomeetrilisel tiitrimisel <i>Petroleum Products - Determination of saponification number Part 1: Colour- indicator titration method</i>	ISO 6293-1	65
184	Naftasaaduste seebistusarvu määramine potentsiomeetrilisel tiitrimisel <i>Petroleum Products - Determination of saponification number Part 2: Potentiometric titration method</i>	ISO 6293-2	70
185	<i>Saponification number of petroleum products by potentiometric titration</i>	ASTM D939	70
186	<i>Standard Test Methods for Saponification Number of Petroleum Products</i>	ASTM D94	70
187	Naftasaadused. Summaarse sette määramine jääkkütteõlides <i>Petroleum products - Total sediment in residual fuel oil – Part 1 : Determination by hot filtration Part 2 : Determination using standard procedures for aging</i>	ISO 10307-1 ISO 10307-2/ IP 390	65
188	<i>Standard Test Method for Determination of Total Sediment in Residual Fuels</i>	ASTM D4870/ IP 375	65
189	Oksüdatsioonistabiilsuse määramine <i>Animal and vegetable fats and oils - Determination of oxidative stability (accelerated oxidation test)</i>	EN ISO 6886	60
190	<i>Standard Test Method for Naphthalene Hydrocarbons in Aviation Turbine Fuels by Ultraviolet Spectrophotometry</i>	ASTM D1840	75
191	Ca, Mg ja Na, K määramine <i>Fat and oil derivatives – Fatty acid methyl ester (FAME) – Determination of Ca, K, Mg and Na content by optical emission spectral analysis with inductively coupled plasma (ICP OES)</i>	EN 14538	100
192	Fosfori määramine <i>Fat and oil derivatives - Fatty Acid Methyl Esters (FAME) - Determination of phosphorus content by inductivity coupled plasma (ICP) emission spectrometry</i>	EN 14107	95
193	Loomsed ja taimsed rasvad ja õlid. Veesisalduse määramine. Karl Fischeri meetod (püridiinivaba) <i>Animal and vegetable fats and oils – Determination of water content – Karl Fischer method (pyridine free)</i>	EN ISO 8534	60
194	<i>Standard Test Method for Determination Water Separation Characteristics of Aviation Turbine by Portable Separometer</i>	ASTM D3948	65

195	Loomsed ja taimsed rasvad ja õlid. Fosfori määramine ICP <i>Animal and vegetable fats and oils -- Determination of phosphorus content -- Part 3: Method using inductively coupled plasma (ICP) optical emission spectroscopy</i>	ISO 10540-3	100
196	Leekpunkti määramine - Abeli suletud tiigli meetod <i>Determination of flash point – Abel closed cup method</i>	EN ISO 13736/ IP 170	55
197	<i>Determination of Aluminium, silicon, vanadium, nickel, iron, sodium, calcium, zinc and phosphorus in residual fuel oil by ashing, fusion and inductively coupled plasma emission spectrometry</i>	IP 501	220
198	Süsiniku aromaatindeksi määramine <i>Petroleum products — Fuels (class F) — Specifications of marine fuels - Ignition characteristics of residual marine fuels Calculated Carbon Aromaticity Index (CCAI)</i>	ISO 8217 Annex F	125
199	Alumine ja ülemine eripõlemissoojus <i>Petroleum products — Fuels (class F) — Specifications of marine fuels - Specific energy (Net/Gross)</i>	ISO 8217 Annex E	145
200	<i>Ethanol as a blending component for petrol – Determination of higher alcohols, methanol and volatile impurities – Gas chromatographic method</i>	EN 15721	105
201	<i>Ethanol as a blending component for petrol - Determination of phosphorus, copper and sulfur content – Direct method by inductively coupled plasma optical emission spectrometric (ICP-OES)</i>	EN 15837	145
202	<i>Automotive fuels – Determination of manganese content in unleaded petrol – Inductively coupled plasma optical emission spectrometry (ICP OES) method</i>	EN 16136	95
203	<i>Petroleum products – Determination of low concentration of sulfur in automotive fuels – Energy dispersive X-ray fluorescence spectrometric method</i>	EN ISO 13032, ISO 13032	55
204	<i>Automotive fuels – Determination of manganese content in unleaded petrol – Flame atomic absorption spectrometric method (FAAS)</i>	EN 16135	95
205	<i>Ethanol as a blending component for petrol - Determination of inorganic chloride and sulfate content – Ion chromatographic method</i>	EN 15492	85
206	<i>Automotive fuels – Determination of iodine value in fatty acid methyl ester (FAME) – Calculation method from gas chromatographic data</i>	EN 16300	100
207	<i>Liquid petroleum products – Determination of hydrocarbon types and oxygenates in automotive – motor gasoline – Multidimensional gas chromatography method</i>	EN ISO 22854 (supersedes EN 14517)	145
208	<i>Standard Test Method for Hydrocarbon Types, Oxygenated Compounds and Benzene in Spark Ignition Engine Fuels by Gas Chromatography</i>	ASTM D6839	145
209	<i>Determination of Asphaltenes (Heptane Insolubles) in Crude Petroleum and Petroleum Products</i>	ASTM D6560/ IP 143	100
210	<i>Determination of Additive Elements, Wear Metals, and Contaminants in Used Lubricating Oils and Determination of Selected Elements in Base Oils by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES)</i>	ASTM D5185	200
211	<i>Standard Test Method for Total Nitrogen In Lubricating Oils and Fuel Oils By Modified Kjeldahl Method</i>	ASTM D3228	125
212	<i>Determination of cold filter plugging point - Linear cooling bath method</i>	EN ISO 16329	55

213	<i>Methods for Cone Penetration of Lubricating Grease</i>	ISO 2137 , ASTM D 217/IP 50	110
214	<i>Determination of manganese and iron content in diesel - Inductively coupled plasma optical emission spectrometry (ICP OES) method</i>	EN 16576	128
215	<i>Method for salts in crude oil (electrometric method)</i>	ASTM D3230, IP 265	80
216	<i>Determination of colour - Lovibond tintometer method</i>	IP 17	80
217	<i>Determination of colour in Lovibond units – Automatic method</i>	IP 569	95
218	<i>Determination of vapour pressure by Reid method</i>	ASTM D323	90
219	<i>Determination of aluminium, silicon, vanadium, nickel, iron, calcium, zinc and sodium in residual fuel oil by ashing, fusion and atomic absorption spectrometry</i>	IP 470	220
220	<i>Method for Characteristic Groups in Rubber Extender and Processing Oil and Other Petroleum-Derived Oils by the Clay-Gel Adsorption Chromatographic Method</i>	ASTM D2007	195
221	<i>Method for Separation of Representative Aromatics and Nonaromatics Fractions of High-Boiling Oils by Elution Chromatography</i>	ASTM D2549	120
222	<i>Animal and vegetable fats and oils – Determination of polyethylene polymers</i>	ISO 6656	115
223	<i>Diesel engines – NOx reduction agent AUS 32</i> <i>Test methods :</i> - Urea content - Refractive index at 20 °C - Alkalinity as NH ₃ - Biuret content - Aldehyde content - Insoluble matter content - Phosphate content - Trace element content by ICP-OES : -- Aluminium -- Calcium -- Iron -- Copper -- Zinc -- Chromium -- Nickel -- Magnesium -- Sodium -- Potassium	ISO 22241-2	225 75 45 90 110 35 84 330
224	<i>Standard Test Method for Refractive Index and Refractive Dispersion of Hydrocarbon Liquids</i>	ASTM D1218	55
225	<i>Standard Test Method for Freezing Point of Aqueous Engine Coolants</i>	ASTM D1177	65
226	<i>Standard Test Methods for Detecting Glycol-Base Antifreeze in Used Lubricating Oils</i>	ASTM D2982	80
227	<i>Standard Test Method for Density or Relative Density of Engine Coolant Concentrates and Engine Coolants By The Hydrometer</i>	ASTM D1122	15
228	<i>Standard Test Method for Boiling Point of Engine Coolants</i>	ASTM D1120	55
229	<i>Standard Test Method for Percent Ash Content of Engine Coolants</i>	ASTM D1119	65

230	<i>Standard Test Methods for pH of Water</i>	ASTM D1293	45
231	<i>Standard Test Method for pH of Engine Coolants and Antirusts</i>	ASTM D1287	45
232	<i>Standard Test Method for Analysis of Engine Coolant for Chloride (Sulfate) and Other Anions by Ion Chromatography</i>	ASTM D5827	95
233	<i>Standard Test Methods for Water in Engine Coolant Concentrate by the Karl Fischer Reagent Method</i>	ASTM D1123	55
234	<i>Standard Test Method for Reserve Alkalinity of Engine Coolants and Antirusts</i>	ASTM D1121	50
235	<i>Standard Test Method for Trace Chloride Ion in Engine Coolants</i>	ASTM D3634	95
236	<i>Standard Test Method for Silicon in Engine Coolant Concentrates by Atomic Absorption Spectroscopy</i>	ASTM D6129	110
237	<i>Standard Test Method for Foaming Tendencies of Engine Coolants in Glassware</i>	ASTM D1881	55
238	<i>Standard Test Method for Determination of Silicon and Other Elements in Engine Coolant by Inductively Coupled Plasma-Atomic Emission Spectroscopy</i>	ASTM D6130	200
239	<i>Standard Test Method for Corrosion Test for Engine Coolants in Glassware</i>	ASTM D1384	240
240	Etanooli ja vee lahuse tiheduse mõõtmise / <i>Determination of density of ethanol - water Solution</i>	EC määrus 2870/2000 / EC regulation No 2870/2000	25
241	<i>Method of determination the content of aromatic constituents in products with a distillation end point exceeding 315°C</i> Method A Method B	EC (2016/C 357/04) Ch 27 Annex A Explanatory notes to the Combined Nomenclature of the European Union	300 150
242	<i>Standard Test Methods for Electrical Conductivity and Resistivity of Water</i>	ASTM D1125	75
243	<i>Standard Test Method for Determination of Individual Components in Spark Ignition Engine Fuels by 100-Metre Capillary (with Precolumn) High-Resolution Gas Chromatography</i>	ASTM D6729	300
244	<i>Determination of components by infrared spectrometry</i>	AN/FTIR-ATR	200
245	<i>Determination of hydrocarbons in the waste water</i>	Gravimetric method	120
246	<i>Standard Test Method for Congealing Point of Petroleum Waxes, Including Petrolatum</i>	ASTM D938	75
247	Etanooli ja vee lahuse mahu mõõtmise / <i>Determination of volume of ethanol – water solution</i>	OIML R22	75
248	<i>Determination of low level metallic elements in vacuum gas oil/waxy distillates – Flame atomic absorption spectrophotometry (AAS) or inductively coupled plasma-emission spectrophotometry (ICP-ES) method</i>	IP 621 (IP PM CW:04)	200
249	<i>Standard Test Method for Determination of Organic Chloride Content in Crude Oil</i>	ASTM D4929(A)	65
250	<i>Chloride in Petroleum Distillates by Microcoulometry</i>	UOP 779	75
251	<i>Trace Chloride, Fluoride, and Bromide in Liquid Organics by Combustion Ion Chromatography (CIC)</i>	UOP 991	155
252	<i>Standard Test Method for Melting Point of Petroleum Wax (Cooling Curve)</i>	ASTM D87	55

253	<i>Standard Test Method for Oil Content of Petroleum Waxes</i>	ASTM D721	80
254	<i>Petroleum waxes -- Determination of oil content</i>	ISO 2908	80
255	<i>Diene Value by Maleic Anhydride Addition Reaction</i>	UOP 326	65
256	<i>Standard Test Methods for Aniline Point and Mixed Aniline Point of Petroleum Products and Hydrocarbon Solvents</i>	ASTM D611	55
257	<i>Standard Test Method for Peroxide Number of Aviation Turbine Fuels</i>	ASTM D 3703	85
258	<i>Standard Test Methods for pH of Water</i>	ASTM D1293	45
259	<i>Standard Test Method for Trace Nitrogen in Liquid Hydrocarbons by Syringe/Inlet Oxidative Combustion and Chemiluminescence Detection</i>	ASTM D4629	55
260	<i>Standard Test Method for Detection of Copper Corrosion from Lubricating Grease</i>	ASTM D4048	40
261	<i>Determination Xylene Equivalent</i>	BP-230	90
262	<i>Determination Toluene Equivalent</i>	EXXON 79-004	120
263	<i>State of Peptization of Asphaltenes in Heavy Oil Streams (P - Value)</i>	SMS 1600	90

Täisanalüüside hinnakiri/ Full test pricelist

No	Test	Method	Price (EUR)
1	Bensiini täisanalüüs / <i>Automotive fuels – Unleaded petrol (full test)</i>	EN 228	420
2	Diislikütuse täisanalüüs / <i>Automotive fuels – Diesel (full test)</i>	EN 590	420
3	Biodiislikütuse (FAME) täisanalüüs / <i>Fatty acid methyl esters (FAME) for use in diesel engines and heating applications (full test)</i>	EN 14214	500
4	Mootorikütused. Etanool mootoribensiini segukomponendina täisanalüüs / <i>Automotive fuels – Ethanol as a blending component for petrol (full test)</i>	EN 15376	550
5	Mootorikütused. Etanool (E85) täisanalüüs / <i>Ethanol (E85) automotive fuel (full test)</i>	CEN/TS 15293	550
6	Kerge ja raske kütteõli täisanalüüs / <i>Fuel oil (full test)</i>	Keskkonnaministri määrus nr.45, 21.06.2013	640
7	Reaktiivkütus täisanalüüs / <i>Aviation Turbine Fuels - Jet (full test)</i>	DEF STAN 91-91, ASTM D1655	650
8	Lennukibensiin täisanalüüs / <i>Aviation Gasoline(full test)</i>	DEF STAN 91-90, ASTM D910	650
9	Vastavushindamine ja sertifikaadi väljastamine		200

Inspeksiooni hinnad/Inspection price list

No	Test	Method	Price (EUR)
1	Koguste määramine/arvutamine / <i>Quantity measurement</i> Naftasaadused / <i>Petroleum products</i> Põlevkiviõli / <i>Shale oil</i> Rasvhapestet metüülestrid (FAME) / <i>Fatty acid methyl esters (FAME)</i> Loomsed ja taimsed rasvad ja õlid / <i>Animal and vegetable fats and oils</i> Vedelad tööstuslikud kemikaalid / <i>Liquid hydrocarbons</i>	API MPMS Ch.12.1.1. Calculation of Petroleum Quantities - Calculation of Static Petroleum Quantities - Upright Cylindrical Tanks and Marine Vessels. API MPMS Ch.12.1.2. Calculation of Petroleum Quantities - Calculation of Static Petroleum Quantities – Calculation Procedures for Tank Cars. API MPMS Chapter 11.1 – 2004 ASTM D1250-08; IP 200/08 Standard Guide for Use of the Petroleum Measurement Tables ASTM D1555M-08e1 Standard Test Method for Calculation of Volume and Weight of Industrial Aromatic Hydrocarbons and Cyclohexane [Metric]	55
2	Sügavuste mõõtmine mahutites / <i>Gauging</i> Naftasaadused / <i>Petroleum Product</i> Põlevkiviõli / <i>Shale oil</i> Rasvhapestet metüülestrid (FAME) / <i>Fatty acid methyl esters (FAME)</i> Loomsed ja taimsed rasvad ja õlid / <i>Animal and vegetable fats and oils</i> Vedelad tööstuskemikaalid / <i>Liquid hydrocarbons</i>	API MPMS Ch.3.1A - Tank Gauging. Standard Practice for the Manual Gauging of Petroleum and Petroleum Product	55
3	Temperatuuri mõõtmine elektroonilise termomeetriga / <i>Static temperature determination using portable electronic thermometers</i> Naftasaadused / <i>Petroleum products</i> Põlevkiviõli / <i>Shale oil</i> Rasvhapestet metüülestrid (FAME) / <i>Fatty acid methyl esters (FAME)</i> Loomsed ja taimsed rasvad ja õlid / <i>Animal and vegetable fats and oils</i> Vedelad tööstuskemikaalid / <i>Liquid hydrocarbons</i>	API MPMS Ch.7. Temperature Determination. ISO 4268 Petroleum and liquid petroleum products - Temperature measurements – Manual method	55
4	Koguste mõõtmine raudtee mahutites / <i>Gauging in tank cars</i> Naftasaadused / <i>Petroleum products</i> Põlevkiviõli / <i>Shale oil</i> Rasvhapestet metüülestrid (FAME) / <i>Fatty acid methyl esters (FAME)</i> Loomsed ja taimsed rasvad ja õlid / <i>Animal and vegetable fats and oils</i> Vedelad tööstuskemikaalid / <i>Liquid hydrocarbons</i>	API MPMS Ch.3.2. Tank gauging. Standard Practice for Gauging Petroleum and Petroleum Products in Tank Cars. Таблицы калибровки железнодорожных цистерн / <i>Tables of calibration tank wagons.</i> Утв. Департ. Вагон. Хозяйства. МПС России 2003	20
5	Vedelike mahu ja massi mõõtmine autotsisternis / <i>Measurement of liquid mass and volume in road tanks</i>	OIML R80 Edition 1989 (E) Road and rail tankers. Annex 1; Measurement of liquid mass and volume in road tanks.	55
6	Koguste määramine laevamahutites / <i>Quantity measurement on Board Tank Vessels</i> Naftasaadused / <i>Petroleum products</i> Põlevkiviõli / <i>Shale oil</i>	API MPMS. Ch.17.2. Manual of Petroleum Measurement Standards. Marine Measurement. Measurement of Cargoes On Board	490

	Rasvhepete metüülestrid (FAME) / <i>Fatty acid methyl esters (FAME)</i> Loomsed ja taimsed rasvad ja õlid / <i>Animal and vegetable fats and oils</i> Vedelad tööstuskemikaalid / <i>Liquid hydrocarbons</i>	Tank Vessels. API MPMS Ch.17.4. Manual of Petroleum Measurement Standards. Marine Measurement. Method for Quantification of Small Volumes on Marine Vessels (OBQ/ROB)	
7	Nafta ja naftasaaduste mõõtmise arvestiga ja arvutus mahule 15°C juures / <i>Calculation of Petroleum Quantities Using Dynamic Measurement Methods</i>	API MPMS : Ch. 5, Ch.12.2.1 , Ch.12.2.2 , Ch.13.2; EVS-EN ISO 4267-2	0,15/m ³
8	Kauba massi mõõtmine kaalumiseega / <i>Mass measurement by weighing</i>	EVS 745 Kauba ja materjali massi mõõtmine kaalumiseega. Mõõtemetoodika / <i>Goods and materials mass measurement by weighing. Measurement method</i>	300
9	Proovivõtmine / <i>Sampling</i> Naftasaadused / <i>Petroleum products</i> Vedelad tööstuskemikaalid / <i>Liquid hydrocarbons</i> Rasvhepete metüülestrid (FAME) / <i>Fatty acid methyl esters (FAME)</i> Põlevkiviõli / <i>Shale oil</i> Loomsed ja taimsed rasvad ja õlid / <i>Animal and vegetable fats and oils</i>	API MPMS Ch.8.1. Standard Practice for Manual Sampling of Petroleum and Petroleum Products. EN ISO 3170 Petroleum liquids - Manual sampling. ASTM D4057 Petroleum and petroleum products. Manual sampling. EN 14275 Automotive fuels – Assessment of petrol and diesel fuel quality – Sampling from retail site pumps and commercial site fuel dispensers. EN ISO 5555 Animal and vegetable fats and oils – Sampling	15

Lisainfo:

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