



برنامه‌های آزمون کفایت تخصصی (PT) محصولات نفت و پتروشیمی





برنامه‌های آزمون مهارت مواد شیمیایی (Chemicals Proficiency Tests)			
کد برنامه	نام برنامه	آزمون‌های مورد نظر	آخرین تاریخ ثبت نام
IIS26C01	Benzene	Tests from the ASTM D2359 profile and other tests.	06 Feb 2026
IIS26C03	Cyclohexane	Acid Wash Color, Appearance, Color Pt/Co, Density, Distillation, Freezing Point, Purity, Benzene, n-Hexane, Methylcyclohexane, Methylcyclopentane, Refractive Index and Sulfur.	06 Feb 2026
IIS26C11	Ethanol (Bio / Fuel grade)	Acidity, Appearance, Copper, Density, Electrical Conductivity, Nonvolatile matter, Nitrogen, pHe, Phosphorus, Water (Coulometric and Volumetric), Purity and impurities, Gum (solvent washed), Inorganic Chloride, Sulfate and Sulfur.	06 Nov 2026
IIS26C12	Ethanol (Food / Neutral grade)	Appearance, Density, Nonvolatile matter, Permanganate Time Test, pHe, Strength (%V/V and %M/M), Water, UV absorbance, Purity and impurities.	06 Nov 2026
IIS26C04 IIS26C04UV	Methanol	The regular sample (iis26C04) is for tests from the IMPCA profile and other tests. A separate sample (iis26C04UV) can be ordered for UV Absorbance.	07 Aug 2026
IIS26C10	Mono Ethylene glycol (MEG polyester grade)	Acidity, Aldehydes, Appearance, Ash content, Inorganic Chloride, Color Pt/Co, Density, Diethylene Glycol, Distillation, Miscibility with water, Purity, Specific Gravity, Water, UV Transmittance and Iron.	11 Sep 2026
IIS26C07	Styrene	Tests from the ASTM D2827 profile and other tests.	21 Aug 2026
IIS26C02	Toluene	Tests from the ASTM D841 profile and other tests.	06 Feb 2026
IIS26K02	Acetic Acid	Acetaldehyde, Appearance, Anorganic Chloride, Color Pt/Co, Density, Formic Acid, Freezing Point, Iron as Fe, Nonvolatile matter, Purity and Water.	2 Jan 2026
IIS26K04	Methyl metacrylate (MMA)	Acidity, Appearance, Color Pt/Co, Density, Inhibitor, Water, Purity and Impurities.	02 Jan 2026
IIS26K03	Methyl- tert-Butylether (MTBE)	Appearance, Carbonyls, Density, Refractive Index, Water, Purity and impurities.	02 Jan 2026
IIS26K06	Mono Propylene glycol (MPG)	Acidity, Appearance, Inorganic Chloride, Color Pt/Co, Density, Distillation, Iron, Purity, Dipropylene glycol, Specific Gravity and Water.	11 Sep 2026
IIS26K01	Vinyl Acetate Monomer (VAM)	Test from the ASTM D2190 profile and other tests.	02 Jan 2026
iis26K05	n-Butylacrylate	Acidity, Appearance, Color Pt/Co, Density, Inhibitor, Purity and impurities and Water	05 Jun 2026
iis26C09	Xylene (Ortho-/Para-)	Tests from the ASTM D5136 and D5471 profile and other tests	21 Aug 2026



برنامه‌های آزمون مهارت سوخت‌ها (Fuels Proficiency Tests)			
کد برنامه	نام برنامه	آزمون‌های مورد نظر	آخرین تاریخ ثبت نام
IIS26G03 IIS26G03M IIS26G03TC IIS26G03CST	Biodiesel B100 As UCOME	The regular sample (IIS26G03) is for tests from the EN14214 and ASTM D6751 profiles and other tests. Separate samples can be ordered for: - Metals (IIS26G03M) - Total Contamination (IIS26G03TC) - Cold Soak Test / Filter Blocking Tendency (IIS26G03CST).	03 Apr 2026
IIS26G07 IIS26G07CN IIS26G07M IIS26G07TC IIS26G07CST	Biodiesel B100 As RME	The regular sample (IIS26G07) is for tests from the EN14214 and ASTM D6751 profiles and other tests. Separate samples can be ordered for: - Cetane Number (Engine-test) and Derived Cetane Number (IIS26G07CN) - Metals (IIS26G07M) - Total Contamination (IIS26G07TC) - Cold Soak Test / Filter Blocking Tendency (IIS26G03CST).	18 Sep 2026
IIS26G04 IIS26G04TC	Diesel B10 (10% FAME)	The regular sample (IIS26G04) is for tests from the EN16734 and ASTM D7467 profiles and other tests. Separate sample can be ordered for: - Total Contamination (IIS26G04TC)	08 May 2026
IIS26G06ASTM IIS26G06CN IIS26G06TC IIS26G06OX	Gasoil - ASTM (winter)	The regular sample (IIS26G06ASTM) is for tests from the ASTM D975 profile and other tests. Separate samples can be ordered for: - Cetane Number (Engine-test) and Derived Cetane Number (IIS26G06CN) - Total Contamination (IIS26G06TC) - Oxidation Stability (IIS26G06OX)	14 Aug 2026
iis26G01EN iis25G01CN IIS26G01TC IIS26G01OX	Gasoil - EN (summer)	The regular sample (IIS26G01EN) is for tests from the EN590 profile and other tests. Separate samples can be ordered for: - Cetane Number (Engine-test) and Derived Cetane Number (IIS26G01CN) - Total Contamination (IIS26G01TC) - Oxidation Stability (IIS26G01OX)	09 Jan 2026
IIS26G02 IIS26G02TC	Gasoil (premium)	The regular sample (IIS26G02) is for tests from the EN590 profile and other tests. Separate sample can be ordered for: - Total Contamination (IIS26G02TC)	13 Mar 2026
IIS26G08	Vacuum Gasoil (VGO)	The regular sample (IIS25G08) is for tests from the ISO8217 profile and other tests.	30 Oct 2026
IIS26G08M	vacuum Gasoil (VGO) Metals	Separate sample can be ordered for: - Metals (IIS26G08M)	30 Oct 2026
IIS26B02	Aviation Gasoline	Tests from the ASTM D910 and Def Stan 91-090 profiles.	21 Mar 2026



برنامه‌های آزمون مهارت سوخت‌ها (Fuels Proficiency Tests)			
کد برنامه	نام برنامه	آزمون‌های مورد نظر	آخرین تاریخ ثبت نام
IIS26B01ASTM IIS26B01DVPE IIS26B01RON	Gasoline - ASTM (summer)	The regular sample (IIS26B01ASTM) is for tests from the ASTM D4814 profile and other tests. Separate samples can be ordered for: - TVP / DVPE (IIS26B01DVPE) - RON / MON (IIS26B01RON)	13 Feb 2026
IIS26B06EN IIS26B06DVPE IIS26B06RON	Gasoline - EN (winter)	The regular sample (IIS26B06EN) is for tests from the EN228 profile and other tests. Separate samples can be ordered for: - ASVP / DVPE (IIS26B06DVPE) - RON / MON (IIS26B06RON)	28 Aug 2026
IIS26B03 IIS25B03DVPE IIS25B03RON	Gasoline (premium)	The regular sample (IIS26B03) is for tests from the EN228 profile and ASTM D4814 profile and other tests. Separate samples can be ordered for: - ASVP / DVPE (IIS26B03DVPE) - RON / MON (IIS26B03RON)	10 Apr 2026
IIS26F01 IIS26F01M IIS25F01P	Fuel Oil	The regular sample (IIS26F01) is for tests from the ISO8217 and ASTM D396 profiles and other tests. Separate sample can be ordered for: - Metals (IIS26F01M) - Chemical Species ASTM D7845 (IIS26F01P)	12 Jun 2026
IIS65F03 IIS26F03M IIS26F03Br IIS26F03C	Fuel Oil	The regular sample (IIS26F03) is for tests from the ISO8217 and ASTM D396 profiles and other tests. Separate samples can be ordered for: - Metals (IIS26F03M) - Bromine Number and P-value, P-ratio and Separability number (IIS26F03Br) - Compatibility in accordance to ASTM D4740 (IIS26F03C)	13 Nov 2026
IIS26J01 IIS26J01PS	Jet Fuel A1	The regular sample (IIS26J01) is for tests from the DEF STAN 91-091 and Joint Fuelling System Check List and other tests. Separate sample can be ordered for: - Particle Size Distribution (IIS26J01PS)	23 Jan 2026
IIS26J02 IIS26J02BOCLE IIS26J02PS IIS26J02FAME IIS26J02JF IIS26J02CP	Jet Fuel A1	The regular sample (IIS26J02) is for tests from the DEF STAN 91-091 and Joint Fuelling System Check List and other tests. Separate samples can be ordered for: - BOCLE (IIS26J02BOCLE) - Particle Size Distribution (IIS26J02PS) - FAME (IIS26J02FAME) - JFTOT (IIS26J02JF) - Particulate Contamination (IIS26J02CP)	31 Jul 2026



برنامه‌های آزمون مهارت روان‌کننده‌ها و روغن‌ها (Lubricants and Oils Proficiency Tests)			
کد برنامه	نام برنامه	آزمون‌های مورد نظر	آخرین تاریخ ثبت نام
IIS26L03	Base Oil	Total Acid Number, Air Release time, Color ASTM, Conradson and Ramsbottom Carbon Residue, Density, Evaporation loss by Noack, Flash Point C.O.C., Kinematic Viscosity (40 and 100°C), Viscosity Index, Kinematic Viscosity Stabinger (40 and 100°C), Pour Point, Rust Prevention, Sulfur, Water and Water Separability.	24 Apr 2026
IIS26L07	Engine Oil (fresh)	Total Acid Number, Base Number, Color ASTM, Conradson and Ramsbottom Carbon Residue, Density, Evaporation loss by Noack, Flash Point (C.O.C. and PMcc), Foaming Characteristics, Kinematic Viscosity (40 and 100°C), Viscosity Index, Viscosity Stabinger (40 and 100°C), Viscosity Apparent (CCS), Viscosity HTHS, Nitrogen, Pour Point, Sulfated Ash, Sulfur, Water and some elements (Ca, P and Zn).	29 May 2026
IIS26L08 IIS26L08M	Engine Oil (used)	The regular sample is available for: Total Acid Number, Base Number, Density, Flash Point PMcc, Fuel Dilution, Kinematic Viscosity (40 and 100°C), Viscosity Index, Kinematic Viscosity Houillon and Water. A separate sample is available for metal analysis only (23 elements).	29 May 2026
IIS26L15	Level of Contamination in Lubricants	This PT is a lubricant sample specially prepared for the determination of Level of Contamination according to ASTM D7647	29 May 2026
IIS26L01	Gear Oil (fresh)	Total Acid Number, Copper Corrosion, Density, Flash Point (C.O.C. and PMcc), Foaming Characteristics, Kinematic Viscosity (40 and 100°C), Viscosity Index, Pour Point, Rust Prevention, Sulfur, Water, Water Separability and some elements (Ca, P and Zn).	20 Feb 2026
IIS26L02	Gear Oil (used)	Total Acid Number, Density, Flash Point PMcc, Kinematic Viscosity (40 and 100°C), Viscosity Index, Membrane Filtration, Water and over 20 elements.	20 Feb 2026
IIS26L09	Hydraulic Oil (fresh)	Total Acid Number, Copper Corrosion, Density, Flash Point PMcc, Foaming Characteristics, Kinematic Viscosity (40 and 100°C), Viscosity Index, Viscosity Stabinger (40 and 100°C), Pour Point, Sulfur, Water, Water Separability and some elements (Ca, P and Zn).	25 Sep2026
IIS26L10 IIS26L10M	Hydraulic Oil (used)	The regular sample is available for: Total Acid Number, Density, Flash Point PMcc, Kinematic Viscosity (40 and 100°C), Viscosity Stabinger (40 and 100°C), Sulfur and Water. A separate sample is available for metal analysis only (23 elements).	25 Sep2026
IIS26L13	PCBs in Mineral Oil	Individual congeners Polychlorinated Biphenyls, Aroclors and Total Organohalogenic Compounds (TOX) as Cl.	23 Oct 2026
IIS26L11	Transformer Oil (fresh)	Tests from the IEC60296 and ASTM D3487 profiles and other tests: Total Acidity, Appearance, Breakdown Voltage, Color ASTM, Density, Di-electric Dissipation Factor, Specific Resistance, Flash Point (C.O.C. and PMcc), Interfacial Surface Tension, Kinematic Viscosity at 40°C, Water and some additives.	23 Oct 2026



برنامه‌های آزمون مهارت روان‌کننده‌ها و روغن‌ها (Lubricants and Oils Proficiency Tests)			
کد برنامه	نام برنامه	آزمون‌های مورد نظر	آخرین تاریخ ثبت نام
IIS26L12 IIS26L12F	Transformer Oil (used)	The regular sample is available for: tests from the IEC60296 and ASTM D3487 profiles and other tests: Total Acidity, Breakdown Voltage, Density, Di-electric Dissipation factor, Specific Resistance, Flash Point (C.O.C. and PMcc), Interfacial Surface Tension, Kinematic Viscosity at 40°C and Water. A separate sample is available for Furanic analysis only.	23 Oct 2026
IIS26L04	Turbine Oil (fresh)	Total Acid Number, Air Release time, Density, Flash Point C.O.C., Foaming Characteristics, Kinematic Viscosity (40 and 100°C), Viscosity Index, Pour Point, Sulfur, Water, Water Separability and some elements (Ca, P and Zn).	24 Apr 2026
IIS26L05	Turbine Oil (used)	Total Acid Number, Color ASTM, Density, Flash Point C.O.C., Insoluble Color Bodies, Kinematic Viscosity (40 and 100°C), Viscosity Index, Oxidation Stability, Water and Water Separability.	24 Apr 2026

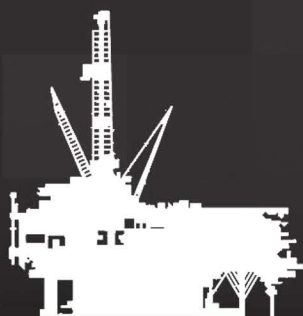


برنامه‌های آزمون مهارت گازها (Gases Proficiency Tests)			
کد برنامه	نام برنامه	آزمون‌های مورد نظر	آخرین تاریخ ثبت نام
IIS26S01R	Refinery Gas	Tests from the EN15984 profile.	09 Nov 2025
IIS26S02M	Natural Gas (Methane)	Methane, Ethane, Propane, iso-Butane, n-Butane, Carbon Dioxide, Nitrogen, Carbon content and Physical properties.	22 Jan 2026
IIS26S03B	Liquefied Butane	Propane, Propene, iso-Butane, n-Butane, 1-Butene, iso-Butene, trans/cis-2-Butene, 1,3-Butadiene, n-Pentane, iso-Pentane and Physical properties.	08 Apr 2026
IIS26S04P	Liquefied Propane	Ethane, Propane, Propene, iso-Butane, n-Butane, 1-Butene, iso-Butene, n-Pentane, iso-Pentane and Physical properties.	12 Aug 2026
IIS26S04S	Sulfur (total) in LPG	Total Sulfur in Liquefied Propane (LPG).	12 Aug 2026





برنامه‌های آزمون مهارت قیر و محصولات نفتی (Bitumen and Petroleum Products Proficiency Tests)			
کد برنامه	نام برنامه	آزمون‌های مورد نظر	آخرین تاریخ ثبت نام
IIS26F02	Bitumen	Tests from the Paving Grade EN12591 profile.	30 Oct 2026
IIS26R01 IIS26R01Hg	Crude Oil	Total Acid Number, API gravity, BS&W, Density, Kinematic Viscosity at 40°C, Light Ends, Molecular Mass, Pour Point, Salt as Chloride, Sediment (Extraction method and Membrane filtration), Total Sulfur, Water, Simulated Distillation. A separate sample for Total Mercury only.	02 Oct 2026
IIS26R02	Gascondensate	Color Saybolt, Density, Distillation, Methanol, Total Mercury, Total Sulfur, Water.	02 Oct 2026
IIS26N01 IIS26N01Hg IIS26N01AsPb IIS26N01DVPE	Naphtha	The regular sample (IIS26N01) is available for: Organic Chlorides, Color Saybolt, Copper Corrosion, Density, Distillation, Mercaptan Sulfur and Sulfur. Separate samples can be ordered for: - Mercury (IIS26N01Hg) - Arsenic and Lead (IIS26N01AsPb) - DVPE (IIS26N01DVPE)	06 Mar 2026
IIS26N02	Naphtha P(IO)NA	A separate PT for Oxygenates, PIONA, PNA, DHA analyzes.	06 Mar 2026
iis26Y03	Biogenic (Biobased) Hydrocarbon content in Fuels	Biogenic content	05 Jun 2026



Proficiency Testing Programs for Oil, Petroleum & Petrochemical Products

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