

PRICE-LIST FOR THE OCCUPATIONAL AIR RESEARCH

Prices are valid from 1.03.2020

№	The studied indicators	Price for 1 research, rub.
Measurements on the analyzer-leak detector ANT-3M and ELAN-SO-50		
1	Carbon monoxide, ammonia, acetone (propan-2-on), gasoline (as decane), ensin-solvent (nefras) as hexane, benzene, butanol (butan-1-ol), butyl acetate, vinyl chloride (chlorate), dimethylformamide, nitrogen dioxide (nitrogen dioxide), sulfur dioxide (dioxide sulfur), carbon dioxide, isobutylene (2-methylprop-1-ene), kerosene (as decane), and xylene (xylene (mixture of 2-,3-,4-isomers), methane, methanol, methyltricyclo-butyl ether (MTBE), methyl ethyl ketone (MEK) (butan-2-on), ozone, nitrous oxide, propane, propane-butane (for butane), propanol (propan-1-ol), propylene, hydrogen sulfide (dihydrosulfide), turpentine (as xylene), styrene (ethenylbenzene), tetrachloroethylene, toluene (methylbenzol), trichloroethylene (trichlorethene), aliphatic hydrocarbons (C4 – C10) (as hexane), white spirit (as decane), phenol (hydroxybenzene), formaldehyde, chlorine, hydrogen chloride, cyclohexane, cyclohexanone, ethane, ethanol, ethyl acetate, ethylbenzene, ethylcellosolve (2-ethoxyethanol), ethylene, ozone (O3) (1 index)	600
Measurements by photometry and gravimetry methods		
2	Carbon (soot), sulfur dioxide, nitrogen oxide (nitrogen oxides calculated to NO ₂), coal and natural dust, dust (dispersed phase of aerosols), iron (diiron trioxide), manganese, chromium (III) oxide (dichromic trioxide (as chromium (III)), water-soluble nickel compounds, lead and its inorganic compounds (as lead), hydrogen fluoride (hydrofluoride), poorly soluble fluorides, highly soluble fluorides (1 index)	700
3	Isocyanates and aromatic amines (aniline, n-nitroaniline, toluylenediisocyanate), C2-C5 (unsaturated) (total), C1-C5 (satur.hydrocarb.), C1-C10 (saturated) (total), aliphatic saturated hydrocarbons of the gasoline fraction C6-C12, aliphatic saturated hydrocarbons of the kerosene fraction C12-C19, ethylene glycol (ethane-1,2-diol), sulfuric acid, caustic alkali aerosol (caustic alkalis (solutions calculated to sodium hydroxide), mainly fibrogenic aerosols, 4,4-diphenylmethanediisocyan (1,1 – methylenbis(4-isocyanatebenzene), prop-2-en-1-al (acrolein), acetic acid (ethanoic acid), synthetic detergents (as main component – surfactant sodium dodecylbenzenesulfonate), rosin, ethylene glycol (ethane-1,2-diol), epichlorohydrin (chloromethyl)oxirane), riboflavin-5' - phosphate (riboflavin phosphate), streptomycin (0-2-amino-2-deoxy - α - D-gluopyranosyl- β -L-inoperator (1 \rightarrow β -D-ribofuranosyl-(1 \rightarrow 5)]-2-deoxy-D-streptomine, sulfate (1:2), industrial oil aerosol (mineral oil) (1 index)	750

Measurement methods AAS/ETA		
4	Aluminum, barium, beryllium, vanadium, bismuth, tungsten, iron, cadmium, calcium, potassium, cobalt, silicon, magnesium, manganese, copper, molybdenum, arsenic, sodium, nickel, tin, selenium, lead, antimony, titanium, chromium, zinc, mercury	750
Measurements by liquid and gas chromatography methods		
5	Benzene, toluene, ethylbenzene, styrene, xylene (xylene), white spirit (calculated to C), xylenes, O-xylene (1,2-xylene), M,P-xylenes (sum), methane, chloride, dimethylformaldehyde, acrylonitrile (prop-2-isonitrile), hexane, heptane, decane, dodecane, nonane, octane, undecane, methyl ethyl ketone (butanone), hexanone, diacetone alcohol (4-hydroxy-4-methyl-2-pentanone), isopropylbenzene (cumol), pseudocumol (1,2,4-trimethylbenzene), dichloromethane, 1,1-dichloroethylene, trichloroethane, trichloroethylene, carbon tetrachloride (CTC), chlorobenzene, chloroform (trichloromethane), butanol, 1,2-dichloroethane, isobutanol, 2-methylpropan-1-ol, methanol (carbinol), methyl alcohol (methanol), amyl alcohol (pentanol), propyl alcohol (propyl-1-ol), cyclohexanol (cyclohexyloxy alcohol), ethanol (ethyl alcohol), dibutyl phthalate, dimethylphthalate, dimethylisophthalate, diethylphthalate, isobutylacetate, methyl acetate, propylacetate, anyle acetate (ethenyl acetate), ethylacrylate, butadiene (buta-1,3-diene), benzaldehyde, isopropylacetate (1-methylethylacetate), n-propylacetate, n-butyl acetate, n-amylacetate, isoprene, n-hexanol, 2-ethylhexanol, octan-1-ol (n-octyl alcohol), benzyl alcohol (benzylcarbamoyl), propionic acid, pentane acid (valeric), hexanoic acid (caproic), 2-ethoxyethyl acetic ether, methylcellosolve (2-methoxyethanol), isopropylalcohol (2-isopropoxyethanol), diphenyl ether, butylcellosolve (2-butoxyethanol), durol (1,2,4,5-tetramethylbenzene), 1-methoxypropan-2-ol, 1-ethoxypropan-2-ol, 4-methylpentan-2-ol, methylbutanal, ethylbutanal, methylpropional, ethylpropion, ethylene glycol (1,2-ethanediol), propylene glycol (1,2-propanediol), butene (butene-1, butene-2), etene (ethylene), propene (propylene), acroleine (aldehyde acroleine, prop-2-en-1-al), methyl ethyl ketone (butan-2-ol), hexanone (4-methyl-2-pentanone), isopropylbenzene (cumene), butan-1-ol, isobutanol (2-methylpropan-1-ol), propyl alcohol (propanol), isopentanol (isoamyl alcohol, 3-methyl-1-butanol), isopropyl alcohol (propan-2-ol), isobutyl alcohol (2-methylpropan-1-ol), isoamyl acetate, ethylcellosolve, dimethylformamide, butanone (methyl ethyl ketone), gasoline (solvent, fuel), cyclohexanone (1 index)	800
6	Acetaldehyde, mass concentration of sum of cresols (ortho -, meta - and para-cresols), timetoxam (1 index)	1500
Measurements by chromatography-mass spectrometry methods		
7	Naphthalen	2500
8	Total PCDD (dioxins) and PCDF (furans) content, including sampling	86900