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**PRICE-LIST FOR THE OCCUPATIONAL AIR RESEARCH**

*Prices are valid from 1.03.2020*

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| **№** | **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 NO2), 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→β-D-ribofuranosyl-(1→5)]-2-deoxy-D-streptamine, sulfate (1:2), industrial oil aerosol (mineral oil) (1 index) | **750** |
| **Measurement methods ААS/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, nonan, octane, undecane, methyl ethyl ketone (butanone), hexanon, diacetone alcohol (4-hydroxy-4-methyl-2-pentanon), isopropylbenzene (cumol), pseudocumol (1,2,4-trimethylbenzene), dichloromethane, 1.1-dichloroethylene, trichloroethane, trichlorethylene, 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-methyethylacetate), 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-it), hexanone (4-methyl-2-pentanon), isopropylbenzene (cumene), butan-1-ol, isobutanol (2-methylpropan-1-ol), propyl alcohol (propanol), izopentanol (isoamyl alcohol, 3-methyl-1-butanol), isopropyl alcohol (propan-2-ol), isobutyl alcohol (2-methylpropan-1-ol), isoamyl acetate, ethylcellosolve, dimethylformamide, butanon (methylethyl 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** |