

# **LABCLUSTER**

## laboratory cluster

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All types of laboratory research

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## **PRICE-LIST FOR ATMOSPHERIC AIR RESEARCH**

*Prices are valid from 1.03.2020*

	<b>The studied indicators</b>	<b>Price for 1 research, rub.</b>
<b>Comprehensive analysis of atmospheric air</b>		
1	Carbon oxide	<b>600</b>
2	Nitrogen oxide, nitrogen dioxide, formaldehyde, sulfur dioxide, ammonia, ammonium, hydrogen sulfide, gaseous fluorides, hydrogen fluoride (hydrofluoride), hydrogen chloride (hydrochloride), hydrogen cyanide (hydrocyanide), solid fluorides, chlorine, carbon (soot), suspended substances, silicon dioxide (1 index)	<b>650</b>
3	The dust fractions: fraction of RM10, the fraction of the RM2,5	<b>700</b>
4	Saturated hydrocarbons C12-C19, saturated hydrocarbons C1-C10, aliphatic saturated hydrocarbons of the gasoline fraction C6-C12 (gasoline), unsaturated hydrocarbons C2-C5 (total), saturated hydrocarbons C1-C5, saturated hydrocarbons C6-C10 (1 index)	<b>750</b>
5	Iron (diiron trioxide), cadmium, cobalt, manganese, copper, arsenic, nickel, lead, chromium, chromium (VI), zinc, mercury, magnesium, vanadium, selenium, tellurium, aluminum, barium, beryllium, vanadium, bismuth, tungsten, iron, gallium, cadmium, cobalt, silicon, lithium, magnesium, manganese, arsenic, copper, molybdenum, silver, nickel, tin, mercury, lead, selenium, antimony, titanium, chromium, zinc (1 index)	<b>800</b>
6	Caproic (hexanoic) acid, boric acid, prop-2-enoic acid (acrylic), methacrylic acid, ethanoic (acetic) acid, monobasic carboxylic acids C1-C9, sulfuric acid and sulfates, phosphoric anhydride and phosphoric acid, formic acid, propionic acid, butyric acid, valerian (pentanoic) acid, 2-ethoxyethyl ether of acetic acid, nitrate ion in aerosol, sulfate ion in aerosol (calculated to sulfur), anionic SSAS	<b>850</b>
7	Benzene, white spirit, xylene (dimethylbenzene), styrene (ethenylbenzene), toluene (methylbenzene), ethyltoluene, phenol (hydroxybenzene), ethylbenzene, acetone (propane-2-one), cumene	<b>850</b>

	(isopropylbenzene), pseudocumol (1,2,4-trimethylbenzene), carbon tetrachloride (carbon tetrachloride), acetaldehyde, butyl acetate, methyl acetate, ethyl acetate, cyclohexanone, cyclohexane, methane, dichloromethane, ozone, hexane, ethylformate, acetonitrile, acrylonitrile (prop-2-enonitrile), heptane, decane, dodecane, nonane, octane, undecane, butanone (methylethyl ketone), hexanone, vinyl chloride (chloroethene), propylbenzene, naphthalene, chloroform, chlorobenzene (trichloromethane) (1 index)	
8	Ethanol (ethyl alcohol), propane-1-ol (propyl alcohol), cyclohexanol (cyclohexyl alcohol), octanol (n-octyl alcohol), diacetone alcohol (4-hydroxy, 4-methyl, 2-pentanone), pentanol (amyl alcohol), benzylcarbinol (benzyl alcohol), hexanol, propanal, propene (propylene), ethene (ethylene), trichloroethylene (trichloroethene), tetrachloroethylene, tetrachloroethylene (perchloroethylene), trichloroethane, trichloroethylene, 1,1-dichloroethylene, aniline, acrylonitrile, potassium chloride, isopropyl alcohol/propane-2-ol (1 index)	<b>900</b>
9	Methylmercaptan (methanethiol), ethyl mercaptan, propylmercaptan, butylmercaptan, methyl acrylate, methyl methacrylate, ethylacrylate, 2-ethylhexylacrylate, butylmethacrylate, butyl acrylate, dimethylamine, diethylamine, propylamine, triethylamine, ethylamine, dimethylformamide, isocyanates and aromatic amines (aniline, p-nitroaniline, toluylendiisocyanate), methylaniline, dimethylamine, diethylamine, butanol, 1,2-dichloroethane, isobutanol (2-methylpropan-1-ol), methanol, dibutyl phthalate, dimethylphthalate, desmethylisophthalate, diethylphthalate, isobutylacetate, propyl, ethenyl acetate (vinyl acetate), thiamethoxam (1 index)	<b>900</b>
10	Aliphatic saturated hydrocarbons of a kerosene fraction C12-C19 (kerosene), buta-1,3-diene (butadiene), 1-methylethylacetate (isopropylacetate), n-propyl, isobutylacetate, n-butyl acetate, n-amylacetate, isoprene, n-hexanol, 2-ethylhexanol, 2-methoxyethanol (methylcellosolve), 2-isopropoxyethanol (isopropylalcohol), diphenyl ether, 2-butoxyethanol (butylcellosolve), 1,3,5-trimethylbenzoyl (mesitylene), 1,2,4,5-tetramethylbenzene (durol), 1-methoxypropan-2-ol, 1-ethoxypropan-2-ol, 4-methylpentan-2-ol, methylbutanoate, ethylbutanal, methylpropional, ethylpropion, ethylene glycol (1,2-ethanediol), 1,2-propanediol (propylene glycol), butene (butene-1, butene-2, iso-butene), nitriles (C10-C16), benzaldehyde (1 index)	<b>950</b>
11	Benzo(a)pyrene	<b>1 650</b>

12	A mixture of natural mercaptans	<b>2 500</b>
13	Organochlorine pesticides: alpha-HCCH, gamma-HCCH (lindane), heptachlor, DDT and its metabolites (DDE, DDD) - separately and in total	<b>2 800</b>
14	PAHs (polyaromatic hydrocarbons): anthracene, acenafoten, benz(a)anthracene, benz(a)pyrene, benz(b)fluoranthene, benz(k)fluoranthene, benz(g,h,i)perylene, dibenz(a,h)anthracene, indeno(1,2,3-cd)pyrene, naphthalene, pyrene, phenanthrene, fluoranthene, fluorene, chrysene - separately and in total	<b>2 800</b>
15	Total PCDD (dioxins) and PCDF (furans) content, including sampling	<b>86 900</b>