

# **LABCLUSTER**

## **laboratory cluster**

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All types of laboratory research

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## **PRICE-LIST FOR INDUSTRIAL EMISSIONS RESEARCH**

*Prices are valid from 1.03.2020*

	<b>The studied indicators</b>	<b>Price for 1 research, rub.</b>
1	Aerodynamic indexes	<b>1250</b>
2	Nitrogen dioxide, nitrogen oxides NOx (total), nitrogen oxide, sulfur dioxide, carbon dioxide, inorganic compounds of phosphorus (V) (calculated to diphosphorpanoate), caustic alkali aerosol (as sodium hydroxide), hydrogen fluoride (hydrofluoride), hydrogen chloride (hydrochloride), hydrogen sulfide (dihydrosulfide), hydrocarbons as methane (CH4), chlorine, carbon (soot), unsaturated C2-C5 (total), saturated C1-C10 (total), saturated C1-C5 hydrocarbons (methane, ethane, propane, butane, isobutane, isopentane, pentane), aliphatic saturated hydrocarbons of kerosene fraction C12-C19 (kerosene), ammonia, sum of solid fluorides, limit C6-C10 (1 index)	<b>950</b>
3	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, potassium, calcium, cobalt, copper, sodium (1 index)	<b>1 000</b>
4	Benzene, isopropyl (cumene), o-xylene (1,2-xylene), m, p - xylenes (sum) styrene (ethenylbenzene), toluene (methylbenzene), xylene (a xylene), ethylbenzene, phenol (hydroxybenzene), acrylonitrile (prop-2-isobutynitrile), acetic aldehyde (acetaldehyde, ethanal), methylene chloride (dichloromethane), dichloroethane, tetrachloroethylene (perchlorethylene), trichloroethylene (trichlorethane), carbon tetrachloride (carbon tetrachloride), chloroform (trichloromethane), epichlorohydrin (chloromethyloxirane), sulfuric acid (aerosol), sulphuric acid vapours and aerosols of sulfur trioxide (calculated to sulfuric acid), isocyanates and aromatic amines (aniline, p-nitroaniline, toluylendiisocyanate), acetic aldehyde, propionic aldehyde, butyric aldehyde, isobutyric aldehyde, formic acid, acetic acid, propionic acid, butyric acid, propionic acid, pentane acid (valeric), hexanoic acid (caproic), 2-ethoxyethyl ether of acetic acid, mineral oil (aerosol oil), turpentine (1 index)	<b>1 050</b>

5	Methylmercaptan (methanethiol), buta-1,3-diene (butadiene), benzaldehyde, methyl acetate, 1-methylethylacetate (isopropylacetate), n-propyl, isobutylacetate, n-butyl acetate, n-amylacetate, isoprene, n-hexanol, 2-ethylhexanol, octan-1-ol (n-octyl alcohol), benzylcarbamoyl (benzyl alcohol), 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, cyclohexane, methylbutanoate, ethylbutanal, methylpropional, ethylpropion, ethylene glycol (1,2-ethanediol), 1,2-propanediol (propylene glycol), butene (butene-1, butene-2, iso-butene), etene (ethylene), propene (propylene), hexane, decane, acroleine aldehyde (acrolein, prop-2-en-1-al), acetone (propan-2-one) butan-2-one (methyl ethyl ketone), of hexane, datetoday alcohol (4-methyl,2-pentanone), cyclohexanone, butan-1-ol, pentanol (amyl alcohol), isobutanol (2-methylpropan-1-ol), propan-1-ol (propyl alcohol), izopentanol (3-methyl-1-butanol, isoamyl alcohol), propan-2-ol (isopropyl alcohol), ethanol (ethyl alcohol), butyl acetate, isoamyl acetate, adenylated (vinyl acetate), ethylcellosolve, ethyl acetate (1 index)	<b>1 100</b>
6	Naphthalene, vegetable oil aerosol (1 index)	<b>1 200</b>
7	Mass concentration of the sum of cresols (ortho -, meta - and para-cresols)/methylphenols/hydroxytoluenes	<b>1 250</b>
8	Benz(a)pyrene, methanol/methyl alcohol (1 index)	<b>1 650</b>
9	A mixture of natural mercaptans, ethyl mercaptan (1 index)	<b>2 500</b>
10	Total PCDD (dioxins) and PCDF (furans) content, including sampling	<b>86 900</b>