

HSE TESTING AND MONITORING
STANDARD BIOMEDICAL ASSAYS AVAILABLE



Valid from 1 April 2020 until 31 March 2021

All prices now include pre-paid return UK postage for samples being sent for analysis
Please refer to [How To Pay](#) for details on payment

Online Ordering

Chemical	Sample	Analyte	Method	Price
Arsenic	Urine	Arsenic species	LC-ICP/MS	£94
* Cadmium	Blood (EDTA)	Cadmium	ICP/MS	£27
* Cholinesterase (both plasma and red cell)	Blood (EDTA)	Cholinesterase activity	Biochemical analyser	£52
* Chromium	Urine	Chromium	ICP/MS	£45
Chromium and nickel combined	Urine	Chromium and nickel	ICP/MS	£55
Fluoride	Urine	Fluoride	Ion Selective Electrode	£64
* Isocyanate (diisocyanate - single)	Urine	Corresponding diamine	GC-MS (CI-)	£62
Lead, ZPP and Haemoglobin (together)	Blood (EDTA)	Lead	ICP/MS	£33
* Lead (blood)	Blood (EDTA)	Lead	ICP/MS	£27
* Mercury	Urine	Mercury	ICP/MS	£45
Methylene bis(2-chloroaniline) "MbOCA" with isocyanates	Urine	Methylene bis(2-chloroaniline) "MbOCA" with isocyanates	GC-MS	£94
* Nickel	Urine	Nickel	ICP/MS	£45
Toluene	Urine	Toluene	Headspace-GC-MS	£68
Xylene	Urine	Methylhippuric acid	HPLC-UV	£68

* UKAS accredited method

Turnaround time 10 working days from receipt of samples, except for:
Arsenic speciation, Fluoride and Toluene (20 working days)

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Standard Assays				
Chemical	Sample	Analyte	Method	Price
Arsenic	Urine	Arsenic species	LC-ICP/MS	£94
Benzene	Urine	S-phenylmercapturic acid (S-PMA) with cotinine (marker of smoking)	LC-MS/MS	£68 £84
*Cadmium with lead	Blood (EDTA)	Cadmium	ICP/MS	£27 £33
*Cadmium	Urine	Cadmium	ICP/MS	£45
* Cholinesterase (both plasma and red cell)	Blood (EDTA)	Cholinesterase activity	Biochemical analyser	£52
*Creatinine (standalone analysis)	Urine	Creatinine	Biochemical analyser	£6
* Chromium	Urine	Chromium	ICP/MS	£45
Chromium and nickel combined	Urine	Chromium and nickel	ICP/MS	£55
*Cobalt	Urine	Cobalt	ICP/MS	£45
Elemental Suite 1	Urine	Al, Sc, Co, Ni, Cu, Zn, Rb, Sr, Zr, Cd, Sb, Cs, Ba, Tl, Pb, Bi	ICP/MS	£45 one element + £10 for each additional element
Elemental Suite 2	Urine	V, Cr, Mn, Mo, Ni, Sn, W, Ti	ICP/MS (CCT)	£45 one element + £10 for each additional element

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Turnaround time 10 working days from receipt of samples, except for:
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Standard Assays

Chemical	Sample	Analyte	Method	Price
Ethylbenzene with xylene	Urine	Mandelic acid with methylhippuric acid	HPLC-UV	£68 £84
Fluoride (special offer available online)	Urine	Fluoride	Ion Selective Electrode	£64
Haemoglobin	Blood (EDTA)	Haemoglobin	Biochemical analyser	£15
* Isocyanates (diisocyanates) One or two Three or more	Urine	Corresponding diamine	GC-MS (CI-)	£62 £70
*Lead (urine)	Urine	Lead	ICP/MS	£45
Lead , ZPP and Haemoglobin (together)	Blood (EDTA)	Lead	ICP/MS	£33
*Lead (blood) with cadmium	Blood (EDTA)	Lead	ICP/MS	£27 £33
* Mercury	Urine	Mercury	ICP/MS	£45
Methylene bis(2-chloroaniline) MBOCA with isocyanates	Urine	Methylene bis(2-chloroaniline) MBOCA with isocyanates	GC-MS	£80 £94
*Methylene Dianiline (MDA)	Urine	Methylene Dianiline	GC-MS (CI-)	£62
*Nickel	Urine	Nickel	ICP/MS	£45

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Standard Assays				
Chemical	Sample	Analyte	Method	Price
Nickel and chromium combined	Urine	Nickel and chromium	ICP/MS	£55
Polycyclic aromatic hydrocarbons	Urine	1-hydroxypyrene	HPLC-FLD	£58
Selenium	Urine / Serum	Selenium	ICP/MS	£60
Solvents: up to 3 named (from: acetone, DCM, MEK , MIBK , THF) Toluene	Urine	Named solvents	GC-MS	£68
Tetrachloroethene (Perchloroethylene)	Urine			£68
	Blood or Breath			£68
Solvents Screen	Breath	Semi-quantitative screen of solvents	GC-MS	£94
Styrene with xylene	Urine	Mandelic acid with methylhippuric acid	HPLC-UV	£68 £84
*Thallium	Urine	Thallium	ICP/MS	£45
Toluene	Urine	Toluene	Headspace-GC-MS	£68
Total protein	Urine	Total protein	Biochemical analyser	£30
Xylene with ethylbenzene or styrene	Urine	Methylhippuric acid with mandelic acid	HPLC-UV	£68 £84
Zinc protoporphyrin	Blood (EDTA)	Zinc protoporphyrin	Spectrophotometry	£15

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Quarterly Assays - sample receipt deadline end of January, April, July and October				
Chemical	Sample	Analyte	Method	Price
Bendiocarb	Urine	2,2-Dimethyl-1,3benzodioxol	GC-MS	£88
Cyanide & other organonitriles	Urine	Thiocyanate	Biochemical analyser	£48
Cyclohexanone	Urine	Cyclohexanol	GC-MS	£78
Dimethylacetamide	Urine	N-Methylacetamide	GC-MS	£64
Dimethylformamide	Urine	N-Methylformamide	GC-MS	£64
Glyphosate	Urine	Glyphosate	LC-MS/MS	£88
Nitroglycerin	Urine	Total nitroglycols	LC-MS/MS	£78
Permethrin / Cyfluthrin / Cypermethrin (and isomers)	Urine	Total DCVA	LC-MS/MS	£78
Deltamethrin or lambda-Cyhalothrin / Bifenthrin	Urine	Total DBVA or total CFVA	LC-MS/MS	£78
Other Synthetic Pyrethroids	Urine	3-Phenoxybenzoic acid	LC-MS/MS	£78
Phenol	Urine	Phenol	GC-MS	£78
Retinol binding protein	Urine	Retinol binding protein	Immunoassay	£48
Trichloroethylene	Urine	Trichloroacetic acid	LC-MS/MS	£80

These assays are run four times per year (sample receipt deadline – end of January, April, July and October). Turnaround time is 20 working days from the last day of the month. Samples may be analysed at any time with a 20 working day turnaround but will be charged at full economic cost (prior agreement is required).

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Bespoke (price for up to 10 samples, >10 samples at additional 5% per sample)				
Chemical	Sample	Analyte	Method	Price
Acetamidiprid	Urine	Desmethyl-acetamidiprid	LC-MS/MS	£840
Acrylamide or Acrylonitrile Both together	Urine	Acrylamide or Acrylonitrile mercapturic acid	LC-MS/MS	£840 £1040
Albumin	Urine	Albumin	Biochemical analyser	£300
Beryllium	Urine	Beryllium	ICP/MS	£520
Bromide	Urine / Serum	Bromide	ICP/MS	£420
Butoxyethanol	Urine	Butoxyacetic acid	GC-MS	£620
Carbon disulphide	Urine	Thiothiazolidine carboxylic acid	LC-MS/MS	£840
Captan	Urine	THPI	LC-MS/MS	£840
Chlormequat	Urine	Chlormequat	LC-MS/MS	£840
Chlorpyrifos/ Chlorpyrifos-methyl	Urine	Trichloropyridinol	LC-MS/MS	£840
Colophony/Rosin	Urine	Dehydroabietic acid	LC-MS/MS	£840
Dithiocarbamates	Urine	Ethylenethiourea	LC-MS/MS	£840
Dinoseb	Blood (EDTA)	Dinoseb	HPLC-UV	£840

Bespoke assays are run on demand. Turnaround time is 20 working days from the day of the receipt.

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Chemical	Sample	Analyte	Method	Price
Elemental Suite 3 – rare elements	Urine	Nb, Rh, Te, Ta, Os, Ir, Pt	ICP/MS	£860 one element + £100 for each additional element
Elemental Suite 4 – rare elements	Urine	Ga, Y, Pd, In, Ce, Sm, Gd, Hf	ICP/MS	£860 one element + £100 for each additional element
Epoxy resin hardeners	Urine	m-XDA, DDHM etc.	GC-MS	£840
Furfural	Urine	Furoic acid	GC-MS	£840
Hexane	Urine	Hexanedione	GC-MS	£840
Hydrogen sulphide	Blood / Urine	Thiosulphate	GC-MS	£500
*Mercury	Blood (EDTA)	Mercury	ICP/MS	£420
Metal / element - bespoke	Blood (EDTA)	e.g. Li, Si	ICP/MS	£420
Metal screen	Hair, nails, tissue	Metals	ICP/MS	£1400 per sample
Naphthalene	Urine	Naphthols	LC-MS/MS	£840
N-Methylpyrrolidone	Urine	5-Hydroxymethylpyrrolidone	LC-MS/MS	£840
Pirimicarb	Urine	5,6-dimethyl-2-(methylamino)pyrimidin-4-ol	LC-MS/MS	£840

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Bespoke (price for up to 10 samples, >10 samples at additional 5% per sample)				
Chemical	Sample	Analyte	Method	Price
Silver	Blood (EDTA)	Silver	ICP/MS	£840
Tobacco smoke	Urine / saliva	Cotinine	LC-MS/MS	£840
Trimethylbenzene	Urine	Dimethylbenzoic acids	GC-MS	£840
<u>Cytotoxics</u>				
Chemical	Sample	Analyte	Method	Price
Cyclophosphamide/Ifosfamide	Wipe / Urine	Cyclophosphamide/Ifosfamide	LC-MS/MS	£600
Platinum	Wipe / Urine	Platinum	ICP/MS	£520

Bespoke assays are run on demand. Turnaround time is 20 working days from the day of the receipt. Wipe samples are subject to VAT.