

Ultra-Trace Marine

with Symbio Laboratories

*Detection of
Environmental Contaminants*





Providing analytical laboratory services for over 20 years.

Symbio Laboratories offers a comprehensive range of Ultra-Trace analytical services to environmental marine consultants, researchers, coastal and port authorities. Our experienced analysts use innovative and emerging technologies to facilitate testing to the lowest levels of detection.

- NATA accredited laboratory with ISO/IEC 17025 Quality Systems Accreditation
- Latest LCMSMS and GCMSMS instrumentation for lower detection and accuracy
- Multi-residue screens with large target lists
- Methods designed to meet the requirements for ANZECC & NAGD guidelines
- Import permits to import and test quarantined environmental samples
- Matrices include sediment, seawater, biota (fish, crustacean, shellfish)

MARINE CONTAMINANTS

- Heavy Metals
- PFOS/PFOA
- Volatile and Semi-volatile Hydrocarbons
- Polyaromatic Hydrocarbons (PAH)
- Polychlorinated Biphenyls (PCBs)
- Organotins
- Irgarol 1051

TRACE ELEMENTS

- Ultra-Trace seawater analysis
- Low level sediment analysis
- Speciated metals including arsenic, chromium, mercury & tin

OTHER ULTRA-TRACE

- Nutrients
- Antibiotics
- Marine Toxins

AGRICHEMICALS

Can't see the compounds you need? Compounds are continually added to our screens, contact our customer service team on 1300 703 166 for info.

2,4-D	BHC-alpha	Chlorsulfuron	Disulfoton	Fipronil	Imazethapyr	Metosulam	Prometon	Tebufenozide
2,4-DB	BHC-beta	Clethodim	Dithianon	Fluazifop-p-butyl	Imidacloprid	Metrafenone	Prometryn	Tebufenpyrad
2,4,5-T	BHC-delta	Clofentezine	Dithiocarbamates	Fluazinam	Indoxacarb	Metribuzin	Propachlor	Tebuthiuron
2,4,5-TP (Silvex)	BHC-gamma (Lindane)	Clomazone	(as CS2)	Flubendamide	loxylinil	Metsulfuron-methyl	Propamocarb	Temephos
2,4,6-T	Bifenthrin	Clopyralid	Diuron	Fludioxinil	Iprodione	Mevinphos	Propargite	Terbacil
2,6-D	Bioresmethrin	Clothianidin	Dodine	Flumethrin	Irgarol	Mirex	Propazine	Terbufos
4-CPA	Bitertanol	Cyanazine	Emmamectin	Fluometuron	Kresoxim-methyl	Monocrotophos	Propetamphos	Terbutylazine
Abamectin	Boscalid	Cyfluthrin	Epoxiconazole	Fluquinconazole	Lindane	Myclobutanil	Propiconazole	Terbutryn
Acephate	Bromacil	Cyhalothrin	Endosulfan-alpha	Fluroxypyr	Linuron (+3,4-DCA)	Omethoate	Propineb	Tetraconazole
Acetamiprid	Bromophos-ethyl	Cypermethrin	Endosulfan-beta	Flusilazole	Lufenuron	Oryzalin	Propizamide	Tetradifon
Acetachlor	Bromoxynil	Cyproconazole 1+2	Endosulfan sulphate	Flutriafol	Malathion (Maldison)	Oxadixyl	Propoxur	Thiabendazole
Acibendazole	Bupirimate	Cyprodinil	Endrin	Fluvalinate	Mancozeb	Oxamyl	Prothiophos	Thiacloprid
Acifluorfen	Buprofezin	Cyromazine	Endrin aldehyde	tau-Fluvalinate	Mandipropamid	Oxychloridane	Pymetrozine	Thiamethoxam
Alachlor	Butoxydim	DDD	Endrin ketone	Fonofos	Maneb	Paclobutrazol	Pyraclostrobin	Thiodicarb
Aldicarb	Cadusafos	DDE	Esfenvalerate	Forchlorfenuron	MCPA	Paraquat	Pyrethrins (sum)	Thiram
Ametryn	Carbaryl	DDT	Ethion	Furalaxyl	MCPB	Parathion (ethyl)	Pyrimethanil	Tolclofos-methyl
Aldrin	Carbendazim	Deltamethrin	Ethofumesate	Formothion	MCPB (Mecoprop)	Parathion-methyl	Pyriproxifen	Triadimefon
Aminobenzimidazole-2	Carbophenothion	Demeton-S-methyl	Ethoprophos	Glufosinate	Metaxalyl	Penconazole	Quinoxifen	Triadimenol
Asulam	Carbofuran	Diazinon	Ethoxazole	Glyphosate (+AMPA)	Methabenzthiazuron	Pencycuron	Rotenone	Triazophos
Atraton	Carboxin	Dicamba	Fenamiphos	Haloxypfop	Methacryfos	Pendimethalin	Secbumeton	Trichlorfon
Atrazine	Carfentrazone-ethyl	Dichlorprop	Fenarimol	Haloxypfop-methyl	Metham	Phenmedipham	Sethoxydim	Triclopyr
Atrazine-desethyl	Chlorantraniliprole	Dichlorvos	Fenbutatin oxide	Heptachlor	Methamidophos	Phenothrin	Siduron	Trifloxystrobin
Atrazine-desisopropyl	Chlordane-cis	Dieldrin	Fenbutatin oxide	Heptachlor epoxide	Methidathion	Phosalone	Simazine	Triflumizole
Azamethiphos	Chlordane-trans	Difenoconazole	Fenhexamid	Hexachlorobenzene	Methiocarb	Phosmet	Simetryn	Trifluralin
Azinphos-ethyl	Chlorfenapyr	Diflubenuron	Fenitrothion	(HCB)	Methomyl	Picloram	Spinetoram	Vamidathion
Azinphos-methyl	Chlorfenvinphos	Dimethenamid	Fenoxycarb	Hexaconazole	Methomyl oxime	Picolinafen	Spinosad A+D	Vinclozolin
Azoxystrobin	Chlorfluazuron	Dimethoate	Fenpyroximate	Hexaflumuron	Methoxyfenozide	Piperonyl butoxide	Spirotetramat	Zineb
Benalaxyl	Chloridazon	Dimethomorph 1+2	Fenthion	Hexazinone	Methoprene	Pirimicarb	Spirotetramat-enole	Ziram
Bendiocarb	Chlorpropham	Dinoseb	Fenthion sulfone	Hexythiazox	Methoxychlor	Pirimiphos-methyl	Spiroxamine	
Bensulfuron-methyl	Chlorpyrifos	Diquat	Fenthion sulfoxide	Imazapyr	Metiram	Profenofos	Styrofos	
Bentazone	Chlorpyrifos-methyl		Fenvalerate		Metolachlor		Tebuconazole	