

At **Pure Analytics** we offer a comprehensive list of **55 Pesticides**. Sensitive, precise **chromatographic analysis using LCMSMS and GC-ECD** based on established methods for pesticides. Our rigorous quality management system with calibration checks every 10 samples gives you peace of mind.


Pesticides Analysis:

Method: Acetone extraction with sonication, SPE clean-up, LCMSMS and GC-ECD analysis

Compound	Result (ppm)	Rpt. Lim. (ppm)	Compound	Result (ppm)	Rpt. Lim. (ppm)
Myclobutanil <input type="checkbox"/>	ND	0.02	Carbofuran	ND	0.01
Paclobutrazole <input type="checkbox"/>	ND	0.01	Chlorantraniliprole	ND	0.02
Bifenthrin <input type="checkbox"/>	ND	0.01	Clofentezine	ND	0.04
Permethrin <input type="checkbox"/>	ND	0.02	Coumaphos	ND	0.01
β-Cyfluthrin	ND	0.01	Diazinon	ND	0.01
Cypermethrin	ND	0.50	Dimethoate	ND	0.01
Fipronil	ND	0.01	Dimethomorph	ND	0.01
λ-Cyhalothrin	ND	0.01	Ethoprop	ND	0.01
Bifenazate	ND	0.10	Fenhexamid	ND	0.08
Abamectin	ND	0.10	Fenpyroximate	ND	0.10
Malathion	ND	0.01	Flonicamid	ND	0.10
Imidacloprid	ND	0.02	Hexythiazox	ND	0.10
Spinosad	ND	0.02	Kresoxim-methyl	ND	0.02
Spiromesifen	ND	0.10	Methiocarb	ND	0.01
Spirotetramat	ND	0.10	Methomyl	ND	0.01
Trifloxystrobin	ND	0.02	Naled	ND	0.01
Azoxystrobin	ND	0.01	Oxamyl	ND	0.20
Boscalid	ND	0.01	Parathion-methyl	ND	0.10
Carbaryl	ND	0.01	Piperonyl butoxide	ND	3.00
Daminozide	ND	0.01	Prallethrin	ND	0.02
Dichlorvos	ND	0.02	Pyrethrins	ND	0.50
Etoxazole	ND	0.05	Pyridaben	ND	0.02
Fenoxycarb	ND	0.01	Resmethrin	ND	0.10
Imazilil	ND	0.01	Spinatoram	ND	0.10
Metalaxyl	ND	0.01	Spiroxamine	ND	0.01
Tebuconazole	ND	0.01	Thiacloprid	ND	0.01
Acephate	ND	0.02	Thiamethoxam	ND	0.01
Aldicarb	ND	0.01			

55
compounds

±5%
accuracy

10ppb
as low as