

Certificate of Analysis

ISO 17034

Pesticide Standard 7

Product Number: AGI-P03-7

Page: 1 of 2

Lot Number: 0006473492

Lot Issue Date: 01-Jul-2019

Expiration Date: 28-Feb-2021

This ISO 17034 Reference Material (RM) was manufactured and verified in accordance with Agilent's ISO 9001 registered quality system, and the analyte concentrations were verified by our ISO 17025 accredited laboratory. The true value and uncertainty value at the 95% confidence level for each analyte, determined gravimetrically, is listed below.

Analyte	CAS#	Analyte Lot	True Value
ametryn	000834-12-8	RM14927-01	100.0 ± 0.5 µg/mL
atrazine	001912-24-9	RM13804	100.1 ± 0.5 µg/mL
azinphos-ethyl	002642-71-9	NT01982	100.2 ± 0.5 µg/mL
chlorpropham	000101-21-3	RM02736	100.1 ± 0.5 µg/mL
chlorpyrifos	002921-88-2	RM14246	100.2 ± 0.5 µg/mL
coumaphos	000056-72-4	RM14165	100.1 ± 0.5 µg/mL
cyfluthrin	068359-37-5	RM10927	100.2 ± 0.5 µg/mL
lambda-cyhalothrin	091465-08-6	RM12064	100.0 ± 0.5 µg/mL
cyproconazole	094361-06-5	RM09114	100.2 ± 0.5 µg/mL
cyprodinil	121552-61-2	RM09130	100.2 ± 0.5 µg/mL
difenoconazole	119446-68-3	RM09147	100.0 ± 0.5 µg/mL
diniconazole	083657-24-3	RM14275	100.3 ± 0.5 µg/mL
dipropetryn	004147-51-7	RM10871	100.2 ± 0.5 µg/mL
fenbuconazole	114369-43-6	RM13244	100.5 ± 0.5 µg/mL
fipronil	120068-37-3	R0000061-1	100.2 ± 0.5 µg/mL
fluquinconazole	136426-54-5	RM06873	100.1 ± 0.5 µg/mL
hexaconazole	079983-71-4	RM12416	100.1 ± 0.5 µg/mL
iprodione	036734-19-7	rm14917-01	100.3 ± 0.5 µg/mL
monolinuron	001746-81-2	RM09242	100.3 ± 0.5 µg/mL
prometryn	007287-19-6	RM14652	100.1 ± 0.5 µg/mL
propiconazole	060207-90-1	RM10351	100.4 ± 0.5 µg/mL

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Analyte	CAS#	Analyte Lot	True Value
simazine	000122-34-9	RM00622	100.3 ± 0.5 µg/mL
pentachloroaniline	000527-20-8	NT01960	100.3 ± 0.5 µg/mL
terbutryn(e)	000886-50-0	RM06258	100.3 ± 0.5 µg/mL
profenophos	041198-08-7	RM14748	100.3 ± 0.5 µg/mL
tetraconazole	112281-77-3	RM09177	100.2 ± 0.5 µg/mL
pyrimethanil	053112-28-0	RM13853	100.1 ± 0.5 µg/mL

Matrix: acetonitrile**Storage:** Store Refrigerated (2° to 8°C)

Agilent uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.


Monica Bourgeois
QMS RepresentativeISO 17034 Cert No.
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