

Certificate of Analysis

ISO Guide 34

Pesticide Standard 4

Product Number: AGI-P03-4**Page:** 1 of 2**Lot Number:** CS-4647**Lot Issue Date:** 20-Sep-2018**Expiration Date:** 30-Apr-2020

This ISO Guide 34 Reference Material (RM) was manufactured and verified in accordance with Agilent Technologies ISO 9001 registered quality system. A review of the gravimetric preparation data by our ISO 17025 accredited laboratory serves to verify the concentration of each analyte. The true value and uncertainty value at the 95% confidence level for each analyte, determined gravimetrically, is listed below.

Analyte	CAS#	Analyte Lot	Purity %	True Value
bromacil	000314-40-9	RM11790	99.5	100.5 ± 0.5 µg/mL
cycloate	001134-23-2	RM00619	99.6	100.1 ± 0.5 µg/mL
endrin	000072-20-8	RM13034	95	100.2 ± 0.5 µg/mL
epoxiconazole	133855-98-8	RM06978	99.3	100.3 ± 0.5 µg/mL
fenothiocarb	062850-32-2	RM13115	99.79	99.8 ± 0.5 µg/mL
hexachlorobenzene	000118-74-1	RM03125	99.9	100.4 ± 0.5 µg/mL
iprobenfos	026087-47-8	RM10413	99.5	100.0 ± 0.5 µg/mL
dicofol	000115-32-2	RM10869	99.3	100.3 ± 0.5 µg/mL
quinoxiphen	124495-18-7	RM14287	99.6	100.1 ± 0.5 µg/mL
propazine	000139-40-2	RM11906	99	100.0 ± 0.5 µg/mL
tebupirimphos	096182-53-5	RM12654	97.5	100.4 ± 0.5 µg/mL
tetradifon	000116-29-0	RM03451	99.5	100.5 ± 0.5 µg/mL
thiobencarb	028249-77-6	RM12027	99.5	100.5 ± 0.5 µg/mL
triadimenol	055219-65-3	RM03453	98	100.0 ± 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/NCCL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.

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Analyte

CAS#

Analyte Lot

Purity %

True Value



Monica Bourgeois

QMS Representative



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