

Certificate of Analysis

ISO 17034

Pesticide Standard 3

Product Number: AGI-P03-3

Page: 1 of 2

Lot Number: 0006473488

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
acetochlor	034256-82-1	RM14938-01	100.4 ± 0.5 µg/mL
alachlor	015972-60-8	RM14112	100.1 ± 0.5 µg/mL
allethrin	000584-79-2	RM15147-01	100.1 ± 0.5 µg/mL
atrazine-desethyl	006190-65-4	RM14633	100.2 ± 0.5 µg/mL
bifenthrin	082657-04-3	RM14278-01	100.1 ± 0.5 µg/mL
chlorthiophos	060238-56-4	RM14702	100.4 ± 0.5 µg/mL
deltamethrin	052918-63-5	RM10595	100.3 ± 0.5 µg/mL
fenamidone	161326-34-7	RM14083	100.0 ± 0.5 µg/mL
fenarimol	060168-88-9	RM13668	100.3 ± 0.5 µg/mL
hexazinone	051235-04-2	RM13246-004	100.1 ± 0.5 µg/mL
metribuzin	021087-64-9	RM14478	100.4 ± 0.5 µg/mL
molinate	002212-67-1	R3577-1	100.5 ± 0.5 µg/mL
pretilachlor	051218-49-6	RM10953	100.2 ± 0.5 µg/mL
oxyfluorfen	042874-03-3	RM03175	100.3 ± 0.5 µg/mL
pyridaben	096489-71-3	RM04725	100.1 ± 0.5 µg/mL
phorate-sulfone	002588-04-7	RM13694	100.3 ± 0.5 µg/mL
kresoxim-methyl	143390-89-0	RM09176	100.2 ± 0.5 µg/mL
pyriproxyfen	095737-68-1	RM09178	100.3 ± 0.5 µg/mL
phorate-sulfoxide	002588-03-6	RM13759	100.3 ± 0.5 µg/mL
terbufos sulfone	056070-16-7	RM14439	100.1 ± 0.5 µg/mL
tetramethrin	007696-12-0	RM03457	100.3 ± 0.5 µg/mL

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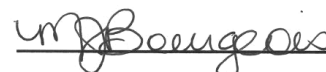
Expiration Date: 28-Feb-2021

Analyte	CAS#	Analyte Lot	True Value
triallate	002303-17-5	RM06775	100.1 ± 0.5 µg/mL
vinclozolin	050471-44-8	RM09254	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.



Monica Bourgeois
QMS Representative



ISO 17034 Cert No.
AR-1936

Produced in accordance with TUV USA Inc 56 100 18560026
registered ISO 9001 Quality Management System



ISO17025 Cert No.
AT-1937