

Certificate of Analysis

ISO 17034

Cannabis Pesticide Standard

Product Number: SCO-100-1**Page:** 1 of 2**Lot Number:** 0006479381**Lot Issue Date:** 17-Jul-2019**Expiration Date:** 31-Aug-2020

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
abamectin	071751-41-2	RM12073	100.2 ± 0.5 mg/L
azoxystrobin	131860-33-8	RM03833	99.9 ± 0.5 mg/L
bifenazate	149877-41-8	RM14386	100.3 ± 0.5 mg/L
etoxazol	153233-91-1	RM14349	99.9 ± 0.5 mg/L
imazalil	035554-44-0	RM14247	99.9 ± 0.5 mg/L
imidacloprid	138261-41-3	RM09296	100.3 ± 0.5 mg/L
malathion	000121-75-5	RM07001	100.3 ± 0.5 mg/L
permethrins (mixed isomers,total)	052645-53-1	RM10687	100.3 ± 0.5 mg/L
spinosad	168316-95-8	RM09344	100.1 ± 0.5 mg/L
spiromesifen	283594-90-1	RM14513	100.3 ± 0.5 mg/L
spirotetramat	203313-25-1	RM14466	100.1 ± 0.5 mg/L
myclobutanil	088671-89-0	RM14791	100.1 ± 0.5 mg/L
tebuconazole	107534-96-3	RM09149	100.3 ± 0.5 mg/L

Matrix: acetonitrile**Storage:** Store Frozen (-25° to -10°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.

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AR-1936Produced in accordance with TUV USA Inc 56 100 18560026
registered ISO 9001 Quality Management SystemISO17025 Cert No.
AT-1937

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Page: 2 of 2

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Analyte

CAS#

Analyte Lot

True Value



Monica Bourgeois
QMS Representative