



Certificate of Analysis

FDA Pesticide Solution LC #2

Product Number: PSM-101-G

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Lot Number: CS-2816

Lot Issue Date: 18-May-2018

Expiration Date: 30-Jun-2019

This ISO Guide 34 Reference Material (RM) was manufactured and verified in accordance with ULTRA'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
2,6-dichlorobenzamide	002008-58-4	RM02118	100.2 ± 0.5 µg/mL
aldicarb sulfoxide	001646-87-3	RM13029	100.3 ± 0.5 µg/mL
bendiocarb	022781-23-3	RM02829	100.2 ± 0.5 µg/mL
chlorfluazuron	071422-67-8	RM07162	100.3 ± 0.5 µg/mL
cyazofamid	120116-88-3	RM11777	100.2 ± 0.5 µg/mL
dioxacarb	006988-21-2	RM11669	100.3 ± 0.5 µg/mL
diuron	000330-54-1	RM12493	100.3 ± 0.5 µg/mL
fenazaquin	120928-09-8	RM11816	100.3 ± 0.5 µg/mL
fenpyroximate	134098-61-6	RM13486	100.3 ± 0.5 µg/mL
flubendiamide	272451-65-7	RM09735	100.3 ± 0.5 µg/mL
flufenoxuron	101463-69-8	RM05398	100.3 ± 0.5 µg/mL
mandipropamid	374726-62-2	RM09695	100.3 ± 0.5 µg/mL
metaflumizone	139968-49-3	RM06440	100.3 ± 0.5 µg/mL
paclobutrazol	076738-62-0	RM11880	100.4 ± 0.5 µg/mL
phoxim	014816-18-3	RM13641	100.3 ± 0.5 µg/mL
rotenone	000083-79-4	RM12468	100.3 ± 0.5 µg/mL
spinetoram	187166-40-1	RM10615	100.1 ± 0.5 µg/mL
spirotetramat	203313-25-1	RM11902	100.3 ± 0.5 µg/mL
tebufenozide	112410-23-8	RM10739	100.3 ± 0.5 µg/mL
teflubenzuron	083121-18-0	RM07117	100.4 ± 0.5 µg/mL

Matrix: acetonitrile

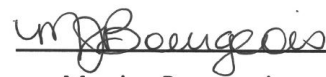
Storage: Store at Room Temperature (15° to 30°C).

ULTRA 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.



ISO 9001
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