



Certificate of Analysis

GC/LC Pesticide Solution #1

Product Number: PSM-105-N

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Lot Number: CR-4379

Lot Issue Date: 03-Oct-2017

Expiration Date: 31-Oct-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
alachlor	015972-60-8	RM10831	49.9 ± 0.2 µg/mL
chlorfluazuron	071422-67-8	RM07162	49.8 ± 0.2 µg/mL
dichlofluanid	001085-98-9	RM09162	50.2 ± 0.3 µg/mL
EPN	002104-64-5	RM10441	50.0 ± 0.3 µg/mL
fludioxonil	131341-86-1	RM12588	50.0 ± 0.3 µg/mL
folpet	000133-07-3	RM09175	49.9 ± 0.2 µg/mL
imazalil	035554-44-0	RM12053	49.8 ± 0.2 µg/mL
lufenuron	103055-07-8	RM10934	50.0 ± 0.3 µg/mL
probenazole	027605-76-1	RM05504	49.8 ± 0.2 µg/mL
silafuofen	105024-66-6	RM09885	50.0 ± 0.3 µg/mL
tolyfluanid	000731-27-1	RM10935	50.0 ± 0.3 µg/mL

Matrix: acetone

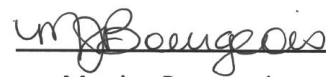
Storage: Store Refrigerated (2° - 8°C).

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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