



Certificate of Analysis

Method 527 Pesticides Mixture #2

Product Number: PPM-527B

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Lot Number: CK-3776Z

Lot Issue Date: 28-Jan-2016

Expiration Date: 28-Feb-2018

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
chlorpyrifos	002921-88-2	RM07005	499.5 ± 2.5 µg/mL
dimethoate	000060-51-5	RM06170	501.0 ± 2.5 µg/mL
malathion	000121-75-5	RM00301	500.9 ± 2.5 µg/mL
parathion (ethyl)	000056-38-2	RM06176	499.9 ± 2.5 µg/mL
terbufos sulfone	056070-16-7	RM03963	499.9 ± 2.5 µg/mL

Matrix: ethyl acetate

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.



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