

Method 527 Pesticides Mixture #2

Product Number: PPM-527B

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Lot Number: CG-1214

Lot Issue Date: Mar-2010

Expiration Date: Apr-2012

This Certified 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	426-140A	501.0 ± 2.5 µg/mL
dimethoate	000060-51-5	432-46A	501.0 ± 2.5 µg/mL
malathion	000121-75-5	ER053105-01	501.0 ± 2.5 µg/mL
parathion (ethyl)	000056-38-2	432-44A	501.0 ± 2.5 µg/mL
terbufos sulfone	056070-16-7	71002	501.0 ± 2.5 µg/mL

Matrix: ethyl acetate

ULTRA 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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