

Organophosphorous Pesticides Mixture

Product Number SPM-614

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Lot Number: CM-3105

Lot Issue Date: 09-Jun-2015

Expiration Date: 31-Jul-2016

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
guthion	000086-50-0	RM06810	200.9 ± 1.0 µg/mL
demeton (total, mixed isomers)	008065-48-3	RM10392	199.3 ± 1.0 µg/mL
diazinon	000333-41-5	RM09507	200.4 ± 1.0 µg/mL
disulfoton	000298-04-4	RM07350	200.8 ± 1.0 µg/mL
ethion	000563-12-2	RM06977	199.8 ± 1.0 µg/mL
malathion	000121-75-5	RM07001	200.6 ± 1.0 µg/mL
parathion (ethyl)	000056-38-2	RM06793	200.9 ± 1.0 µg/mL
methyl parathion	000298-00-0	RM09304	200.4 ± 1.0 µg/mL

Matrix: acetone**Storage:** Store at Room Temperature (15-30°C).

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.