



Certificate of Analysis

Organochlorine Pesticides Mixture

Product Number: PPM-838

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Lot Number: CR-0015

Lot Issue Date: 12-Jan-2017

Expiration Date: 28-Feb-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
2,4'-DDD	000053-19-0	RM02888	1005 ± 5 µg/mL
4,4'-DDD	000072-54-8	NT00691	1004 ± 5 µg/mL
2,4'-DDE	003424-82-6	NT00692	1004 ± 5 µg/mL
4,4'-DDE	000072-55-9	RM02892	1004 ± 5 µg/mL
2,4'-DDT	000789-02-6	NT00694	1001 ± 5 µg/mL
4,4'-DDT	000050-29-3	RM06888	1005 ± 5 µg/mL

Matrix: acetone

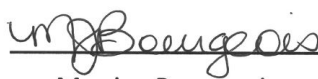
Storage: Store at Room Temperature (15° to 30°C).

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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TUV USA, Inc.


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