

Certificate of Analysis

ISO Guide 34

Organochlorine Pesticides Standard

Product Number: PPM-838-1

Page: 1 of 1

Lot Number: 0006468344

Lot Issue Date: 30-May-2019

Expiration Date: 30-Jun-2021

This ISO Guide 34 Reference Material (RM) was manufactured and verified in accordance with Agilent'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	RM00625	1001 ± 5 µg/mL
4,4'-DDD	000072-54-8	NT00691	1001 ± 5 µg/mL
2,4'-DDE	003424-82-6	RM02765	1002 ± 5 µg/mL
4,4'-DDE	000072-55-9	RM02892	1001 ± 5 µg/mL
2,4'-DDT	000789-02-6	RM02766	1001 ± 5 µg/mL
4,4'-DDT	000050-29-3	RM00618	1001 ± 5 µg/mL

Matrix: acetone

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

Agilent 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.


Monica Bourgeois
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Produced in accordance with TUV USA Inc 56 100 18560026
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