

Certificate of Analysis ISO Guide 34

Organochlorine Pesticides Standard

Product Number: PPM-828

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Lot Number: CS-4106

Lot Issue Date: 15-Aug-2018

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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	RM02888	251.0 ± 1.3 µg/mL
2,4'-DDE	003424-82-6	NT02003	250.3 ± 1.3 µg/mL
2,4'-DDT	000789-02-6	RM02766	250.8 ± 1.3 µg/mL

Matrix: isooctane (2,2,4-trimethylpentane)

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.


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