

Certificate of Analysis

ISO 17034

Pesticide Degradation Check Standard

Product Number: ISM-450-1

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Lot Number: 0006484810

Lot Issue Date: 19-Aug-2019

Expiration Date: 30-Sep-2020

This ISO 17034 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
endrin	000072-20-8	RM14459	1.00 ± 0.01 µg/mL
4,4'-DDT	000050-29-3	RM00618	2.00 ± 0.01 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/NCCL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.


Monica Bourgeois
QMS Representative



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AR-1936

Produced in accordance with TUV USA Inc 56 100 18560026
registered ISO 9001 Quality Management System



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AT-1937