

Certificate of Analysis

ISO 17034

Pesticides Surrogate Standard

Product Number: ISM-301-1

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Lot Number: 0006478288

Lot Issue Date: 22-Jul-2019

Expiration Date: 31-Aug-2022

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
dibutyl chlorendate	001770-80-5	RM02764	200.7 ± 1.0 µg/mL
2,4,5,6-tetrachloro-m-xylene	000877-09-8	RM13844	200.6 ± 1.0 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
QMS Representative