

Certificate of Analysis ISO Guide 34

Pesticides Standard

Product Number: TCLP-530BN

Page: 1 of 1

Lot Number: CS-5017

Lot Issue Date: 02-Nov-2018

Expiration Date: 30-Nov-2022

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
gamma-BHC	000058-89-9	RM02694	99.9 ± 0.5 µg/mL
heptachlor	000076-44-8	RM03111	99.9 ± 0.5 µg/mL
heptachlor epoxide - isomer B	001024-57-3	RM00308	100.0 ± 0.5 µg/mL
endrin	000072-20-8	RM00557	99.6 ± 0.5 µg/mL
methoxychlor	000072-43-5	RM12528	1000 ± 5 µg/mL

Matrix: methanol (methyl alcohol)

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