



Certificate of Analysis

TCLP Pesticides Spiking Mixture

Product Number: TCLP-531

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Lot Number: CL-4921

Lot Issue Date: 11-Dec-2014

Expiration Date: 31-Jan-2017

This certified Reference Material (RM) was manufactured and verified in accordance with ULTRA'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
chlordane	000057-74-9	RM03668	2008 ± 10 µg/mL
endrin	000072-20-8	RM00557	2004 ± 10 µg/mL
heptachlor	000076-44-8	RM03111	2002 ± 10 µg/mL
heptachlor epoxide - isomer B	001024-57-3	RM05373	2002 ± 10 µg/mL
gamma-BHC	000058-89-9	RM02694	2000 ± 10 µg/mL
methoxychlor	000072-43-5	RM09243	2006 ± 10 µg/mL
toxaphene	008001-35-2	RM07246	4020 ± 20 µg/mL

Matrix: methanol (methyl alcohol)

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

ULTRA 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.



ISO 17025:2005
Accredited
A2LA
Cert. No. 0851-01

ISO 9001:2008
Registered
TUV USA, Inc.
Cert. No. 09-1009

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