



Certificate of Analysis

TCLP Pesticides Spiking Mixture

Product Number: TCLP-531

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Lot Number: CK-2078

Lot Issue Date: 21-Jun-2013

Expiration Date: 31-Jul-2015

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	RM02727	2002 ± 10 µg/mL
endrin	000072-20-8	RM00557	2008 ± 10 µg/mL
heptachlor	000076-44-8	RM03111	2006 ± 10 µg/mL
heptachlor epoxide - isomer B	001024-57-3	RM05373	2006 ± 10 µg/mL
gamma-BHC	000058-89-9	RM02694	2000 ± 10 µg/mL
methoxychlor	000072-43-5	RM06490	2008 ± 10 µg/mL
toxaphene	008001-35-2	NT01909	4010 ± 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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