



# Certificate of Analysis

## Pesticides Matrix Spiking Solution

**Product Number:** CLP-209X

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**Lot Number:** CK-1987

**Lot Issue Date:** 12-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          |
|------------|-------------|-------------|---------------------|
| aldrin     | 000309-00-2 | RM00635-01  | 0.500 ± 0.003 µg/mL |
| gamma-BHC  | 000058-89-9 | RM02694-01  | 0.500 ± 0.003 µg/mL |
| dieldrin   | 000060-57-1 | NT01786-00  | 1.00 ± 0.01 µg/mL   |
| 4,4'-DDT   | 000050-29-3 | RM02881-01  | 1.00 ± 0.01 µg/mL   |
| endrin     | 000072-20-8 | RM00557-02  | 1.00 ± 0.01 µg/mL   |
| heptachlor | 000076-44-8 | RM03111-03  | 0.500 ± 0.003 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/NCCL 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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