



Certificate of Analysis

Pesticide Evaluation Sample Mixture 2

**Agilent Part
Number:**

5062-3588

**Sample Lot
Number:**

CC-3177

This Certified Reference Material (CRM) was manufactured and verified in accordance with ULTRA's ISO 9001:2000 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	ER082003-01	0.0251 ± 0.0001 µg/mL
gamma-BHC	000058-89-9	NT01899	0.0250 ± 0.0001 µg/mL
endrin	000072-20-8	35091-18	0.0501 ± 0.0003 µg/mL
4,4'-DDT	000050-29-3	02230KY	0.100 ± 0.001 µg/mL

Matrix: isooctane (2,2,4-trimethylpentane)

Balances used in the manufacture of this standard are calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z-540-1 and ISO 9001.

Date of release: 20 October, 2006

Date of expiration: 30 November, 2008

Edward Fitzgerald- PHD

**Edward Fitzgerald
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Ultra Scientific, Inc