

## Certificate of Analysis

## 2',3,4,4',5-Pentachlorobiphenyl Solution

Product Number: RPC-156AS Page: 1 of 1

Lot Number: CH-0422 Lot Issue Date: 16-Feb-2011 Expiration Date: 31-Mar-2019

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 2',3,4,4',5-pentachlorobiphenyl (BZ # 123) 065510-44-3 NT00112  $100.0 \pm 0.5 \mu g/mL$ 

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

**Storage:** Store at Room Temperature (18-25° 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

250 Smith Street, North Kingstown, RI 02852 USA 401-294-9400 Fax: 295-2330 www.ultrasci.com

William D. Leafy
Quality Assurance Manager