

Certificate of Analysis

2,3,3',4',6-Pentachlorobiphenyl Solution

Product Number: RPC-133S Page: 1 of 1

Lot Number: CL-2296A Lot Issue Date: 12-May-2016 Expiration Date: 30-Jun-2019

This ISO Guide 34 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 2,3,3',4',6-pentachlorobiphenyl (BZ # 110) 038380-03-9 RM01272 $100.1 \pm 0.5 \mu g/mL$

Matrix: hexane

Storage: Store at Room Temperature (15° to 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.

ACCREDITED

SOUTHINGS

TESTING LABORATORY

TESTING LABORATORY

TOV USA, Inc.

Peter A. King, Ph.D. VP, Technical Operations

Daniel J. Lamendola Director of QA/RA