

Certificate of Analysis

GPC Calibration Standard Solution

Product Number: CLP-342 Page: 1 of 1

Lot Number: CF-0601 Lot Issue Date: Feb-2009 Expiration Date: Mar-2012

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 |
|-----------------------------|-------------|-------------|---------------------------------|
| corn oil | 008001-30-7 | RM00924 | $250.5 \pm 1.3 \text{mg/mL}$ |
| bis(2-ethylhexyl) phthalate | 000117-81-7 | D-23230 | $5.02 \pm 0.03 \text{mg/mL}$ |
| methoxychlor | 000072-43-5 | 380-133B | $1.00 \pm 0.01 \text{mg/mL}$ |
| perylene | 000198-55-0 | 12504BY | $0.200 \pm 0.001 \text{mg/mL}$ |
| sulfur (elemental) | 007704-34-9 | 04911TB | $0.803 \pm 0.004 \text{mg/mL}$ |

Matrix: methylene chloride (dichloromethane)

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 Accredited A2LA Cert. No. 0851-01 ISO 9001:2000 Registered TUV USA, Inc. Cert. No. 06-1004

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