Agilent Technologies

# Certificate of Analysis

## Test Std, DB-624 (Cap/Mega)

**Agilent Part Number:** **200-0113**

**Sample Lot Number:** **CK-3633A**

This analytical reference material was manufactured and verified in accordance with an ISO 9001 registered quality system, and the analyte concentrations were verified by an ISO 17025 accredited laboratory. The certified value for each analyte was determined gravimetrically.

| Analyte | CAS# | Analyte Lot | Certified Value |
|---|---|---|---|
| n-heptane | 000142-82-5 | RM06744 | 1.25 ± 0.01 mg/mL |
| n-nonane | 000111-84-2 | RM04271 | 2.01 ± 0.01 mg/mL |
| n-octane | 000111-65-9 | NT01970 | 1.41 ± 0.01 mg/mL |
| methanol | 000067-56-1 | RM06468 | 1.27 ± 0.01 mg/mL |
| 1-propanol | 000071-23-8 | RM00988 | 1.25 ± 0.01 mg/mL |
| pyridine | 000110-86-1 | RM02472 | 1.41 ± 0.01 mg/mL |
| 2-butanone | 000078-93-3 | RM06696 | 1.26 ± 0.01 mg/mL |
| acetone | 000067-64-1 | RM01634 | 1.27 ± 0.01 mg/mL |
| 1,2-dichloropropane | 000078-87-5 | RM02091 | 2.00 ± 0.01 mg/mL |
| tetrachloroethylene | 000127-18-4 | RM00026 | 3.26 ± 0.02 mg/mL |
| chlorobenzene | 000108-90-7 | RM01874 | 2.01 ± 0.01 mg/mL |

**Solvent:** methylene chloride (dichloromethane)

Calibrated Class A glassware and clean bottles were used in the manufacture of this standard. 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:** **25 November 2014**
**Date of expiration:** **31 December 2016**

William J. Leary
Quality Assurance Manager