



Certificate of Analysis

Test Std, HP-1/HP-5 (Megabore)

Agilent Part
Number: 8500-6812

Sample Lot
Number: CL-0842

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-pentadecane	000629-62-9	RM01063	1164 ± 6 µg/mL
n-tetradecane	000629-59-4	RM04187	1003 ± 5 µg/mL
n-tridecane	000629-50-5	RM04185	521.2 ± 2.6 µg/mL
n-undecane	001120-21-4	RM04270	321.3 ± 1.6 µg/mL
1-dodecanol	000112-53-8	RM04466	1004 ± 5 µg/mL
4-chlorophenol	000106-48-9	RM01887	843.0 ± 4.2 µg/mL
n-decylamine	002016-57-1	RM02157	842.8 ± 4.2 µg/mL
acenaphthylene	000208-96-8	RM00819	883.1 ± 4.4 µg/mL
n-pentane	000109-66-0	RM05136	632.7 ± 3.2 µg/mL

Solvent: toluene

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: 04 March 2014

Date of expiration: 31 March 2016



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