



## Certificate of Analysis

### Test Std, DB-FFAP/OV-351 (Capillary)

**Agilent Part  
Number:** 200-0032

**Sample Lot  
Number:** CM-1940

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-tetradecane      | 000629-59-4 | NT01828     | 0.250 ± 0.001 mg/mL |
| n-tridecane        | 000629-50-5 | RM04184     | 0.250 ± 0.001 mg/mL |
| 1-octanol          | 000111-87-5 | RM02416     | 0.250 ± 0.001 mg/mL |
| hexanoic acid      | 000142-62-1 | NT01887     | 0.251 ± 0.001 mg/mL |
| isovaleric acid    | 000503-74-2 | RM00254     | 0.250 ± 0.001 mg/mL |
| 2,6-dimethylphenol | 000576-26-1 | RM02150     | 0.250 ± 0.001 mg/mL |
| naphthalene        | 000091-20-3 | RM02406     | 0.251 ± 0.001 mg/mL |
| methyl decanoate   | 000110-42-9 | NT00187     | 0.250 ± 0.001 mg/mL |
| methyl dodecanoate | 000111-82-0 | NT01095     | 0.249 ± 0.001 mg/mL |
| methyl undecanoate | 001731-86-8 | NT00201     | 0.250 ± 0.001 mg/mL |

**Solvent:** hexane

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:** 21 April 2015

**Date of expiration:** 31 May 2017

  
William J. Leary  
Quality Assurance Manager