# CERTIFICATE OF ANALYSIS

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| **CHEMICAL ID:** | n-PENTANE, CHEMICALLY PURE GRADE | | |
| **CHEMICAL FORMULA:** | $CH_3(CH_2)_3CH_3$ | | |
| **CAS NO:** | 109-66-0 | **FORMULA WT:** | 72.15 |
| **PRODUCT NO:** | CP-E7238 | **DENSITY:** | 0.6262 g mL−1 (at 20 °C) |
| **MDL NUMBER:** | MFCD00009498 | **STORAGE:** | RT |
| **LOT NO:** | C19B15 | **RETEST DATE:** | 03/13/2022 |

## PRODUCT SPECIFICATION & ANALYSIS

| TEST | SPECIFICATION | RESULT | UNIT |
|---|---|---|---|
| Assay (GC-FID) | | | |
| (as N-Pentane) | Min 98.0% | 99.4 | % |
| Water (by KF coulometry) | Max 0.02% | <0.02 | % |
| Manufactured Date March 14, 2019 | | | |
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| VM | 3/14/2019 | QA |

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