

CERTIFICATE OF ANALYSIS

Reference Substance

Date

1-Methoxy decane

Batch No.

IUPAC Name: 1-Methoxy decane, Me-(CH₂)₉-OmeMolecular Formula: C₁₁H₂₄O

Molecular weight: 172.35

| Sr.# | Test | Results | Data ref. |
|------|--------------------|------------------------|-----------------------|
| 1 | Appearance | Colorless clear liquid | ----- |
| 2 | Purity by GC | 98.21% | Chromatogram attached |
| 3 | Mass | Conform | Report attached |
| 4 | ¹ H NMR | Conform | Report attached |
| 5 | IR | Conform | Report attached |

Storage condition: Store at 2-8°C, protect from direct sunlight and moisture.**Shipment date:**

This certificate of analysis is valid for two years from date of manufacturing, provided the substance is stored under suitable conditions.

Manufacturing date:**Retest date:****Document data reference:***Prepared by**Reviewed by**Approved by*