

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-02 18:39:46

Date of Next Testing: 2029-09-01 18:39:46

Product Name: **1-Hexanethiol (MCH)**

CAS Number: 111-31-9

Specifications & Purity: $\geq 96\%$

Lot #: I2501446

SKU # **H100786**

Version **0**

Analysis #: **564191**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	99.50400 %
Specific gravity	0.842-0.846	0.84310
Refractive index n _{20/D}	1.448-1.452	1.44980
Appearance (H100786)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager