

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-09-02 18:36:25
Date of Next Testing: 2029-09-01 18:36:25
Product Name: **1-Hexanethiol (MCH)**
CAS Number: 111-31-9
Specifications & Purity: $\geq 96\%$
Lot #: I2501331
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

