

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-12 13:55:01
 Date of Next Testing: 2026-08-11 13:55:01
 Product Name: **1-Heptanethiol**
 CAS Number: 1639-09-4
 Specifications & Purity: $\geq 98\%$
 Lot #: J1825002
 SKU #: **H102322**
 Version: **1**
 Analysis #: **124537**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.843-0.846	0.84500
Refractive index n _{20/D}	1.45-1.453	1.45260
Purity(GC)	98-100 (%)	98.82800 %
Appearance (H102322)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager