

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-08 17:46:26
 Date of Next Testing: 2028-07-28 17:46:26
 Product Name: **1-Heptyne**
 CAS Number: 628-71-7
 Specifications & Purity: $\geq 97\%$
 Lot #: G2627020
 SKU #: **H100842**
 Version: **1**
 Analysis #: **759103**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.78000 %
Refractive index n ₂₀ /D	1.407-1.41	1.40850
Density (20°C)	0.733-0.74	0.73480
Appearance (H100842)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager