

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-24 11:32:34
 Date of Next Testing: 2030-07-23 11:32:34
 Product Name: **1,9-Decadiyne**
 CAS Number: 1720-38-3
 Specifications & Purity: $\geq 98\%$
 Lot #: G2610509
 SKU #: **D155779**
 Version: **0**
 Analysis #: **746072**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.04200 %
Density (20°C)	0.821-0.825	0.82200
Refractive index n ₂₀ /D	1.45-1.453	1.45180
Appearance (D155779)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager