

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 18:47:12
Date of Next Testing: 2027-12-29 18:47:12
Product Name: **1,4-Cyclohexadiene**
CAS Number: 628-41-1
Specifications & Purity: $\geq 97\%$
Lot #: L2524113
SKU #: **C109678**
Version: **0**
Analysis #: **632450**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.471-1.473	1.47200
Purity(GC)	97-100 (%)	99.12700 %
Density (20°C)	0.855-0.858	0.85600
Appearance (C109678)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager