

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-21 11:25:44
 Date of Next Testing: 2027-12-21 11:25:44
 Product Name: **Decahydroisoquinoline**
 CAS Number: 6329-61-9
 Specifications & Purity: $\geq 96\%$ (GC), mixture of cis- and trans-
 Lot #: L2419052
 SKU #: **D136449**
 Version: **1**
 Analysis #: **126108**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.947-0.952	0.94900
Purity(GC)	96-100 (%)	99.13000 %
Refractive index n _{20/D}	1.4871-1.4910	1.48770
Appearance (D136449)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager