

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-29 14:22:02

Date of Next Testing: 2029-07-28 14:22:02

Product Name: **Tridecane**

CAS Number: 629-50-5

Specifications & Purity: $\geq 98\%$

Lot #: G2523115

SKU #: **T108178**

Version: **0**

Analysis #: **511646**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.424-1.426	1.42560
Density (20°C)	0.755-0.758	0.75650
Purity(GC)	98-100 (%)	99.60500 %
Appearance (T108178)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager