

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-08 14:25:49

Date of Next Testing: 2029-11-07 14:25:49

Product Name: **Tridecane**

CAS Number: 629-50-5

Specifications & Purity: $\geq 99\%$

Lot #: K2504626

SKU #: **T108179**

Version: **0**

Analysis #: **596196**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.63000 %
Refractive index n ₂₀ /D	1.424-1.427	1.42570
Density (20°C)	0.756-0.759	0.75820
Appearance (T108179)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager