

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-11-10 10:30:08
Date of Next Testing:	2029-11-09 10:30:08
Product Name:	Tridecane
CAS Number:	629-50-5
Specifications & Purity:	≥98%
Lot #:	J2523300
SKU #	T108178
Version	0
Analysis #:	591418
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.424-1.426	1.42580
Density (20°C)	0.755-0.758	0.75560
Purity(GC)	98-100 (%)	99.44200 %
Appearance (T108178)	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