

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-10-21 13:29:55
Date of Next Testing:	2028-10-20 13:29:55
Product Name:	Tridecane
CAS Number:	629-50-5
Specifications & Purity:	≥99%
Lot #:	J2414665
SKU #	T108179
Version	0
Analysis #:	411816

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.13 %
Refractive index n ₂₀ /D	1.424-1.427	1.43
Density (20°C)	0.756-0.759	0.76
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