

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-29 19:04:26
Date of Next Testing:	2028-04-18 19:04:26
Product Name:	Tridecane
CAS Number:	629-50-5
Specifications & Purity:	analytical standard, $\geq 99.5\%$ (GC)
Lot #:	D2621009
SKU #	T108180
Version	0
Analysis #:	699486
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.60300 %
Refractive index n ₂₀ /D	1.424-1.427	1.42560
Appearance (T108180)	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