

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-17 11:19:32

Date of Next Testing: 2025-04-06 11:19:32

Product Name: **Tridecane**

CAS Number: 629-50-5

Specifications & Purity: analytical standard, $\geq 99.5\%$ (GC)

Lot #: G2114308

SKU #: **T108180**

Version: **0**

Analysis #: **212262**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.60000 %
Refractive index n ₂₀ /D	1.424-1.427	1.42600
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