

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-18 13:42:14

Date of Next Testing: 2026-06-17 13:42:14

Product Name: **Tridecane**

CAS Number: 629-50-5

Specifications & Purity: 99%

Lot #: F2217090

SKU #: **T108179**

Analysis: 095574

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.24 %
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