

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-14 14:12:07

Date of Next Testing: 2028-08-13 14:12:07

Product Name: **Tridecane**

CAS Number: 629-50-5

Specifications & Purity: 98%

Lot #: H2406206

SKU #: **T108178**Version: **0**Analysis #: **393134**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.424-1.426	1.43
Purity(GC)	98-100 (%)	99.67 %
Density (20°C)	0.755-0.758	0.76
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