

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-16 15:02:13

Date of Next Testing: 2028-04-15 15:02:13

Product Name: **Tridecane**

CAS Number: 629-50-5

Specifications & Purity: 98%

Lot #: D2411485

SKU #: **T108178**

Analysis: **335400**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.424-1.426	1.43
Density (20°C)	0.755-0.758	0.76
Purity(GC)	98-100 (%)	99.43 %
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