

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-18 09:25:09

Date of Next Testing: 2030-03-17 09:25:09

Product Name: **1-Phenyldodecane**

CAS Number: 123-01-3

Specifications & Purity: $\geq 98\%$

Lot #: C2606438

SKU #: **P106335**

Version: **0**

Analysis #: **661421**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.60000 %
Density (20°C)	0.855-0.859	0.85600
Refractive index n _{20/D}	1.481-1.484	1.48250
Appearance (P106335)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager