

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-11 15:41:16

Date of Next Testing: 2025-12-10 15:41:16

Product Name: **1-Allylnaphthalene**

CAS Number: 2489-86-3

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: G1629029

SKU #: **A133081**

Version: **0**

Analysis #: **303029**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.609-1.613	1.61060
Density (20°C)	1.014-1.018	1.01600
Purity(GC)	97-100 (%)	98.78000 %
Appearance (A133081)	light yellow to yellow liquid	light yellow to yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager