

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-19 15:49:15

Date of Next Testing: 2029-11-18 15:49:15

Product Name: **Isopentyl alcohol**

CAS Number: 123-51-3

Specifications & Purity: anhydrous, ≥99%

Lot #: K2511128

SKU # **M119838**

Version **0**

Analysis #: **611114**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Mixture of isomers ,GC)	99-100 (%)	99.44400 %
Evaporation Residue	0-0.0005 (%)	0.00032 %
Refractive index n ₂₀ /D	1.406-1.408	1.40680
Water by Karl Fischer	0-0.003 (%)	0.00290 %
Appearance (M119838)	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