

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-10 16:48:43

Date of Next Testing: 2026-08-09 16:48:43

Product Name: **2-Naphthyl acetate**

CAS Number: 1523-11-1

Specifications & Purity: $\geq 98\%$

Lot #: J1819197

SKU #: **N100529**

Version: **0**

Analysis #: **123676**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	68-71 (°C)	70.52000 °C
Purity(GC)	98-100 (%)	98.05800 %
Appearance (N100529)	White to Yellow to Tan Powder, Crystals or Chunks	White to Yellow to Tan Powder, Crystals or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , clear colorless to faint yellow, 200mg/4 ml	pass	Pass



John Su
QA & QC Manager