

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-21 17:42:37

Date of Next Testing: 2027-02-20 17:42:37

Product Name: **1,8-Naphthalic anhydride**

CAS Number: 81-84-5

Specifications & Purity: $\geq 98\%$

Lot #: B2316269

SKU #: **N108921**

Version: **2**

Analysis #: **176581**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (T)	97.5-102.5 (%)	99.83800 %
Melting point	267-275 (°C)	274.98000 °C
Loss on drying	0-0.5 (%)	0.12580 %
Appearance (N108921)	White to Beige Powder, Crystals and/or Chunks	White to Beige Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager