

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-19 17:02:19
 Date of Next Testing: 2026-09-18 17:02:19
 Product Name: **1,8-Naphthalic anhydride**
 CAS Number: 81-84-5
 Specifications & Purity: $\geq 98\%$
 Lot #: I2213146
 SKU #: **N108921**
 Version: **2**
 Analysis #: **117852**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (T)	97.5-102.5 (%)	99.94500 %
Loss on drying	0-0.5 (%)	0.16930 %
Melting point	267-275 (°C)	274.89000 °C
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