

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-11 17:09:49

Date of Next Testing: 2025-03-31 17:09:49

Product Name: **NaphtholAS**

CAS Number: 92-77-3

Specifications & Purity: 97%

Lot #: 11312020

SKU #: **N104918****Analysis: 209286**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.3 (%)	0.17%
Melting point	247-251 (°C)	250.12000 °C
Purity(HPLC)	97-100 (%)	99.12700%
Appearance (N104918)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager