

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-23 17:58:54

Date of Next Testing: 2028-12-22 17:58:54

Product Name: **2-Naphthoic acid**

CAS Number: 93-09-4

Specifications & Purity: $\geq 98\%$

Lot #: L2423470

SKU #: **N141331**

Version: **1**

Analysis #: **114641**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-102 (%)	99.86000 %
Melting point	184-187 (°C)	186.30000 °C
Purity(HPLC)	98-100 (%)	99.51900 %
Appearance (N141331)	white to beige powder	white to beige powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager