

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-27 23:54:08

Date of Next Testing: 2026-02-26 23:54:08

Product Name: **6-Hydroxy-2-naphthoic acid**

CAS Number: 16712-64-4

Specifications & Purity: 98%

Lot #: B2224268

SKU #: **H102798**

Analysis: **068813**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.70800 %
Purity(Neutralization titration)	97.5-102.5 (%)	99.46 %
Melting point	246-250 (°C)	249.99000 °C
Appearance (H102798)	White to Light yellow to Light orange to Light brown powder to crystal	White to Light yellow to Light orange to Light brown powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager