

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-06 11:16:30
 Date of Next Testing: 2029-08-05 11:16:30
 Product Name: **6-Hydroxy-2-naphthoic acid**
 CAS Number: 16712-64-4
 Specifications & Purity: $\geq 98\%$
 Lot #: G2530355
 SKU #: **H102798**
 Version: **1**
 Analysis #: **536503**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	240-252 (°C)	250.36000 °C
Purity(HPLC)	98-100 (%)	99.84000 %
Purity(Neutralization titration)	97.5-102.5 (%)	100.54000 %
Appearance (H102798)	White to Light yellow to Light orange to Light brown to cream powder to crystal	White to Light yellow to Light orange to Light brown to cream powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager