

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-29 18:08:59

Date of Next Testing: 2030-05-28 18:08:59

Product Name: **2-Hydroxy-5-nitrobenzoic acid**

CAS Number: 96-97-9

Specifications & Purity: $\geq 98\%$

Lot #: E2628041

SKU #: **H120323**

Version: **0**

Analysis #: **715492**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	232-238 (°C)	235.26000 °C
Purity(HPLC)	98-100 (%)	98.42000 %
Purity (Titration by NaOH)	97.5-102.5 (%)	98.89000 %
Appearance (H120323)	White to Yellow to Beige and Faint Brown to Brown Powder or Crystals or Granules or Chunks	White to Yellow to Beige and Faint Brown to Brown Powder or Crystals or Granules or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager