

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-12 18:13:59

Date of Next Testing: 2026-12-11 18:13:59

Product Name: **Benzohydroxamic Acid**

CAS Number: 495-18-1

Specifications & Purity: $\geq 98\%$ (T)

Lot #: L2206277

SKU # **B152659**

Version **0**

Analysis #: **148099**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Titration)	97.5-102.5 (%)	99.83000 %
Melting point	126-130 (°C)	129.50000 °C
Appearance (B152659)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1 M NaOH , Colorless to Faint Yellow, Clear to Hazy, 50 mg/ml	pass	Pass



John Su
QA & QC Manager