

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-08 13:48:36  
Date of Next Testing: 2027-12-07 13:48:36  
Product Name: **Benzohydroxamic Acid**  
CAS Number: 495-18-1  
Specifications & Purity: >98.0%(T)  
Lot #: L2306247  
SKU #: **B152659**  
**Analysis:** **299038**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	126-130 (°C)	129.80000 °C
Purity(Titration)	97.5-102.5 (%)	99.15 %
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 pass to Hazy,50 mg/ml		Pass



John Su  
QA & QC Manager