

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-20 14:22:35  
Date of Next Testing: 2027-02-19 14:22:35  
Product Name: **6-Hydroxydopamine hydrobromide**  
CAS Number: 636-00-0  
Specifications & Purity: 95%  
Lot #: B2311695  
SKU #: **H197233**  
**Analysis:** **130655**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	94.5-105.5 (%)	101.40 %
Purity(HPLC)	95-100 (%)	95.01000 %
Appearance (H197233)	Beige to Tan to Brown Powder or Granules	Beige to Tan to Brown Powder or Granules
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager