

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-12 13:42:40
 Date of Next Testing: 2025-06-01 13:42:40
 Product Name: **4-Bromophenylhydrazine hydrochloride**
 CAS Number: 622-88-8
 Specifications & Purity: $\geq 99\%$
 Lot #: I2111164
 SKU # **B109685**
 Version **1**
 Analysis #: **239826**
 Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	99.30000 %
Purity(HPLC)	99-100 (%)	99.21900 %
Appearance (B109685)	White to Light yellow to yellow to Light red to Grey to Grey-Brown Powder to Crystal	White to Light yellow to yellow to Light red to Grey to Grey-Brown Powder to Crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager