

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-12 13:43:29

Date of Next Testing: 2025-06-01 13:43:29

Product Name: **4-Bromophenylhydrazine hydrochloride**

CAS Number: 622-88-8

Specifications & Purity: $\geq 97\%$

Lot #: I2111166

SKU # **B141295**

Version **1**

Analysis #: **239828**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	98.66000 %
Purity(HPLC)	97-100 (%)	98.05800 %
Appearance (B141295)	White to Grey to Grey-Brown Powder	White to Grey to Grey-Brown Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager