

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-20 10:28:06

Date of Next Testing: 2027-06-10 10:28:06

Product Name: **4-Bromophenylhydrazine hydrochloride**

CAS Number: 622-88-8

Specifications & Purity: $\geq 97\%$

Lot #: D1818010

SKU #: **B141295**

Version: **1**

Analysis #: **527636**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	100.00000 %
Purity(HPLC)	97-100 (%)	98.60000 %
Appearance (B141295)	White to Pink to Grey to Grey-Brown Powder	White to Pink to Grey to Grey-Brown Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager