

Certificate of Analysis

Date of Testing: 2025-03-10 11:18:06
 Date of Next Testing: 2027-02-28 11:18:06
 Product Name: **4-Bromophenylhydrazine hydrochloride**
 CAS Number: 622-88-8
 Specifications & Purity: $\geq 97\%$
 Lot #: I2111167
 SKU # **B141295**
 Version **1**
 Analysis #: **479659**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	98.66 %
Purity(HPLC)	97-100 (%)	98.05750 %
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