

Certificate of Analysis

Date of Testing: 2025-04-11 13:21:35

Date of Next Testing: 2027-04-01 13:21:35

Product Name: **4-Bromophenylhydrazine hydrochloride**

CAS Number: 622-88-8

Specifications & Purity: $\geq 97\%$

Lot #: G2326138

SKU #: **B141295**

Version: **1**

Analysis #: **493169**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	96.50 %
Purity(HPLC)	97-100 (%)	97.20000 %
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



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QA & QC Manager