

Certificate of Analysis

Date of Testing: 2025-02-10 11:15:43
Date of Next Testing: 2027-01-31 11:15:43
Product Name: **4-Bromobenzoic acid**
CAS Number: 586-76-5
Specifications & Purity: $\geq 98\%$
Lot #: H2109294
SKU #: **B104344**
Version: **0**
Analysis #: **468206**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.40000 %
Melting point	251-256 (°C)	255.90000 °C
Appearance (B104344)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager