

Certificate of Analysis

Date of Testing: 2024-12-27 14:31:04

Date of Next Testing: 2026-12-27 14:31:04

Product Name: **2-Amino-4'-bromoacetophenone hydrochloride**

CAS Number: 5467-72-1

Specifications & Purity: ≥98%

Lot #: L2418340

SKU #: **A136664**

Version: **0**

Analysis #: **455181**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.50000 %
Purity(Titration by AgNO ₃)	98-100 (%)	99.30 %
Appearance (A136664)	White to light orange powder,crystals and/or chunk	White to light orange powder,crystals and/or chunk
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Yellow	pass	Pass
Clear 25mg/ml		



John Su
QA & QC Manager