

Certificate of Analysis

Date of Testing: 2025-04-11 16:59:18

Date of Next Testing: 2028-04-10 16:59:18

Product Name: **6-bromo-imidazo[1,2-a]pyrimidine**

CAS Number: 865156-68-9

Specifications & Purity: $\geq 97\%$

Lot #: C2526151

SKU #: **B177736**

Version: **1**

Analysis #: **167055**

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.89 %
Melting point	212-220 (°C)	214.73000 °C
Appearance(B177736)	White to Dark Yellow and Faint Beige to Dark Beige and Faint Brown to Dark Brown to Orange to Green powder to crystal	White to Dark Yellow and Faint Beige to Dark Beige and Faint Brown to Dark Brown to Orange to Green powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager