

Certificate of Analysis

Product Name	5-Bromo-3-iodopyridin-2-amine	Mfg. Date	2021.05.12
Batch No.	KN210501	Testing Date	2021.05.12
CAS No.	381233-96-1	Exp. Date	2023.05.11

Items	Specifications	Results
Appearance	White powder	White powder
Melting point	111-112 °C	111.2-111.9 °C
Loss on drying	≤2.0%	0.5%
Residue on ignition	≤1.0%	0.2%
Heavy Metals	≤10ppm	<10ppm
Pb	≤2ppm	<2ppm
As	≤1ppm	<1ppm
Hg	≤0.1ppm	<0.1ppm
Cd	≤1ppm	<1ppm
Assay (HPLC)	≥98.0%	98.8%
Conclusion:	The product complies with Enterprise Standard.	

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