Certificate of Analysis

5-Aminolevulinic Acid Hydrochloride

CAS No.	5451-09-2	Code	BIOJAMN001
Batch No	NMT-20260621-H	Manufacture Date	Jun.21, 2026
Expiry Date	Jun.20, 2028	Quantity	1Kg

Testing Items	**Specifications**	**Results**
Appearance	Almost white powder	Complies
Identification	Retention time of HPLC	Complies
	HNMR	Complies
Loss on drying	≤1.0%	0.28%
Melting point	155℃~157℃	155.4℃
Residue on ignition	≤0.5%	Complies
Heavy metals	≤20ppm	Complies
Iron	≤20ppm	Complies
Assay	98.0%~102.0%	99.07%
Conclusion	This product conforms to In-house standard	

***Storage Condition: Store at 2~8℃, Protect from moisture**