山东八方化工科技有限公司
SHANDONG OCTAGON CHEMICALS LIMITED

CERTIFICATE OF ANALYSIS

Product name	Nicotinamide riboside chloride (Cas 23111-00-4)		
Batch No.	2501001	Mfg. Date	2025.01.07
Rep. Date	2025.01.08	Retest Date	2027.01.06
Packaging	25KG/Drum	Batch Quantity	135.2KG
Test Items	Standards: Enterprise		Results
Appearance	A white to light yellow crystalline powder, no visible foreign matter		Pale yellow crystalline powder, no visible foreign matter
Identification	HPLC		conforms
Water	NMT1.0%		0.1%
Related substances	Nicotinamide: NMT2.0% Isomer: NMT0.5% Other maximum single impurity: NMT0.5% Total impurities: NMT2.0%		0.11% 0.03% 0.05% 0.19%
Residual solvents	Methanol: NMT0.3% Ethanol: NMT0.5% Acetonitrile: NMT0.041% Acetone: NMT0.5% Methyl acetate: NMT0.5% Glacial acetic acid: NM%0.5%		0.01% 0.01% ND 0.03% ND ND
Assay	NLT98.0% (on the dried basis)		99.2%
Conclusion	It meets the requirements of Enterprise Standards.		
Storage	Preserve in well-closed, light resistant containers.		
Reporter: LI			Reviewed By: WEI

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