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CERTIFICATE OF ANALYSIS

Product Name	Aicar
Lot No.	SHXH2026010805
Cas no	2627-69-2
Molecular formula	C9H14N4O5
Dissolution condition	100%H2O
Molecular Weight (MW)	258.23
Storage	Cool dry place (-20°C away from the light)

Test Items	Specifications	Results
Appearance	White or off-white lyophilized powder	Conforms
Purity by HPLC	≥95.0 %	98.2%
Elemental Analysis (%)	C:38.85, H:5.94, N:19.73	Conforms
Specific Rotation	Report Result	-54.5°(c=0.5, water)

Q/A Manager: Lianghaiqi **Jan/08/2026**