Certificate Of Analysis

NO:026-A85-TSX

Product Nam	Aicar		
Molecular Formula	$C_9H_{14}N_4O_5$	**Manufacturing**	2026/09/03
Molecular Weight	258.23 g/mol	**Report Date**	2026/09/08
CAS No.	2627-69-2	**Re-test Date**	2028/09/03
Appearance	white powder	**Packing size**	1Kg/bag
Reference Standard	Enterprise Standard	**Storage conditions**	-20℃ ± 5℃, sealed and away from light

Tests	Specifications	Results
Appearance	White powder	Conforms
Purity (HPLC)	≥98.0%	99.84%
Heavy metals	≤20ppm	Conforms
Identification	H-NMR	Conforms
	LCMS	Conforms
Loss on drying	≤0.5%	0.27%
Conclusion	The batch complies with Enterprise Standard.	

For research use only. Direct human application is prohibited.

Limit To Research And Submission Use
Not For Direct Human Application

Analyst: Warden Zhao **QC Director:** Melker Zhu **Checker :** Bowen Yang