



Certificate of Analysis

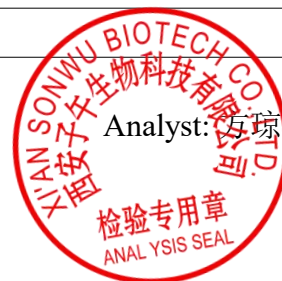
Product name	Pyrazinamide	Manufacture date	Jan.03.2024
Batch number	SW240103	Analysis date	Jan.04.2024
Batch Quantity	500kg	Expiry date	Jan.03.2026

ANALYSIS	SPECIFICATION	RUSULT
Assay	≥99%	99.23%
Appearance	White crystalline powder	Conforms
Loss on drying	≤0.2%	0.16%
Particle size	100% pass 80 mesh	Conforms
Solubility	H2O: soluble 50 mg/ml	Conforms
Boiling point	229.19°C (rough estimate)	Conforms
Melting point	189-191°C (lit.)	Conforms
Heavy metals	≤20mg/kg	13mg/kg
Pb	≤10mg/kg	6mg/kg
Hg	≤1mg/kg	Not detected
Cd	≤5mg/kg	Not detected
Cr	≤5mg/kg	Not detected
Ibhibitory concentration	50-100ug/ml	Conforms
Conclusion	Complies to Enterprise Standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place, keep away from strong light and heat
Shelf life:	2 years when properly stored

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