



Certificate of Analysis

Product name	Tianeptine Acid	Manufacture date	Jun.10.2024
Batch number	SW240610	Analysis date	Jun.11.2024
Batch Quantity	20kg	Expiry date	Jun.10.2026

ANALYSIS	SPECIFICATION	RUSULT
Appearance	White to off-white crystalline powder	Conforms
Purity	≥99.0%	99.85%
Solubility	Insoluble in water and methanol	Conforms
Identification	Infrared spectrum should be consistent with the reference map	Conforms
	The main peak of retention time of test sample solution and the solution of main peak of retention time	Conforms
Related Compounds	Any Single Impurity≤0.5%	0.05%
	Total Impurities≤1.0%	0.10%
Loss on drying	≤1.0%	0.05%
Residual	≤0.2%	0.02%
Heavy metal	≤20ppm	<20ppm
Water	≤5.0%	1.6%
Assay	99.0%-101.0%(on anhydrous basis)	99.98%
Conclusion	Conforming to Enterprise Standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze., keep away from strong light and heat
Shelf life:	2 years when properly stored

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