



济南健丰化工有限公司  
JINAN JIANFENG CHEMICAL CO., LTD

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Certificate of Analysis

Product Name: Tianeptine acid	CAS: 66981-73-5
Batch No: 20190306	Report Date: 20190306
Quantity: 80kg	Exp Date: 20210305



TEST ITEM	SPECIFICATION	RESULT
Appearance	White or almost white micro-crystalline powder	White powder
Solubility	Insoluble in the water and methanol	Complies
Identification	By IR, to match with the standard.	Complies
	The retention time of major peak of the sample solution corresponds to the standard	Complies
Related substance	Individual impurity: Not more than 0.1%	0.04%
	Total impurities: Not more than 0.5%	0.08%
Residue on ignition	Not more than 0.2%	0.01%
Loss on drying	Not more than 1.0%	0.18%
Heavy metal	Not more than 20ppm	< 20ppm
Assay (on anhydrous basis)	98%-101%	99.75%

Conclusion : Conform to enterprise standard

Exam	Analyst	Checker