

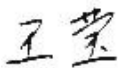
CERTIFICATE OF ANALYSIS

Name of Product: Tianeptine	
Batch No.: 20180501	CAS:66981-73-5
Quantity: 10kg	Manufacture date: 2018.05.01
Test date: 2018.05.01	Retest date: 2020.04.30

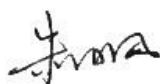
Test Items	Quality Standard	Test Result
Appearance	White to off-white Powder	Conforms
Assay	$\geq 99.5\%$	99.8%
loss on drying	$\leq 0.5\%$	0.3%
Residue on ignition	$\leq 0.2\%$	0.09%
Heavy metal	$\leq 20\text{ppm}$	7ppm
Melting point	129-131°C	Conforms
Total impurities	$\leq 0.5\%$	0.2%
Single impurity(max)	$\leq 0.1\%$	0.08%
Identify	HPLC/1HNMR	Conforms
Storage conditions	Cool and dry, no more than 26°C	

Conclusion: This product conforms to the Enterprise Standard.

Analyst:



Checker:



Supervisor:

