



西安子午生物科技有限公司
Xi'an Sonwu Biotech Co.,Ltd.

Certificate of Analysis

Product name	Tianeptine Ethyl Ester (TEE)	Manufacture date	Jan.25.2022
Batch number	SW220125	Analysis date	Jan.26.2022
Batch Quantity	5kg	Expiry date	Jan.26.2024

ANALYSIS	SPECIFICATION	RUSULT
Description	White to Yellowish Powder; Very Hygroscopic	Conforms
Solubility	Freely soluble in methanol and dichloromethane	Conforms
Identification	¹ HNMR conforms to structure	Conforms
	It gives reaction of sulfate	Conforms
Related Compounds	Any Single Impurity: $\leq 0.5\%$	0.02%
	Total Impurities: $\leq 1.0\%$	0.02%
Tianeptine Acid	$\leq 2.0\%$	0.08%
Water	$\leq 5.0\%$	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



Quality Assurance Officer

Corrector

Analyst