



## 湖北远大生命科学与技术有限责任公司

HUBEI GRAND LIFE SCIENCE & TECHNOLOGY CO., LTD.  
FUCHI TOWN, YANGXIN COUNTY, HUANGSHI CITY, HUBEI, CHINA

## CERTIFICATE OF ANALYSIS

PRODUCT:TAURINE USP41  
BATCH NO.: C002-YB2007437  
REPORTED DATE:JUN 14, 2020

QUANTITY:2000kg  
MANU DATE:JUN 08,2020  
EXP DATE: JUN 07,2023

Items	USP41 Standard	Results
Characteristics	White Crystals Or White Crystalline Powder,Odorless	White Crystalline Powder,Odorless
Identification	Infrared absorption Spectrum should conform to requirement	Conforms
Heavy Metals	15ppm Max	<15ppm
Chloride	0.05% Max	<0.05%
Sulphate	0.03% Max	<0.03%
Iron	30ppm Max	<30ppm
Loss On Drying	0.3% Max	0.07%
Residue On Ignition	0.3% Max	0.1%
Chromatographic Purity	0.5% Max	<0.5%
Assay	98.5-101.5%	99.9%
Total Plate Count	NMT 1000cfu/g	<1000cfu/g
Yeasts And Mould	NMT 100cfu/g	<100cfu/g
Escherichia Coliform	Absent In 10g	Conforms
Salmonella	Absent In 25g	Conforms
Conclusion	The Product Conforming To USP41	

Head of Dept: Sun Huajun

Reviewer:Huang Zhilian

Reporter: Li Dan