

# CERTIFICATE OF ANALYSIS



Name of product: TAURINE

Batch size:1000kg

Packing in25kg/carton

Batch No.:XP21043100

Manufacture date:2021-04-08

Expiry date:2024-04-07

Reported date: : 2021-04-14

## TESTING DATA

## STANDARD

Characteristics:	A white crystalline powder, odorless	A white crystalline powder, odorless
1. Identification (Infrared Absorption) :	Conforms	Conforms
2. Clarity and color of solution:	Pass test	Clear and colorless
3. Chloride:	<0.010%	0.011% max
4. Sulfate:	<0.010%	0.010% max
5. Ammonium:	<0.015%	0.02% max
6. Heavy metals:	<8ppm	10ppm max
7. Iron:	<10ppm	10ppm max
8. Related substances :	<0.2%	0.2% max
9. Loss on drying:	0.12%	0.20% (105°C, 2 hours)max
10. Residue on ignition:	0.08%	0.1% max
11. Assay (on the dried basis):	99.3%	99.0%~101.0%
12. PH	5.0	4.1~5.6
13. Total plate count:	<10/g	NMT 1000/g
14. Mold:	<10/g	NMT 100/g
15. Yeast:	<10/g	NMT 100/g
16. E. Coli:	Not found	Negative/10g
17. Salmonella:	Not found	Negative/25g

**Conclusion: Comply with JP17**

Authorizer:



Checker:



Tester:



**QIANJIANG YONGAN PHARMACEUTICAL CO.,LTD**