

CERTIFICATE OF ANALYSIS



Name of Product: TAURINE

Batch size: 10000kg

Packing in 25kg/carton

Batch No.: XP21033278

Manufacture date: 2021-03-11

Expiry date: 2024-03-10

Reported Date: 2021-03-17

TESTING DATA

STANDARD

Characteristics:	A white crystalline powder, odorless	A white crystalline powder, odorless
1. Identification (Infraed 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. Lead:	<8ppm	10ppm max
7. Arsenic	<1ppm	2 ppm max
8. Iron:	<10ppm	10ppm max
9. Related substances:	<0.2%	0.2% max
10. Loss on drying:	0.11%	0.20% (105°C, 2 hours) max
11. Residue on ignition:	0.08%	0.1% max
12. Assay (on the dried basis)	99.3%	99.0%~101.0%
13. PH	5.0	4.1~5.6
13. Total plate count:	<100/g	NMT 1000cfu/g
15: Mold:	<10/g	NMT 100cfu/g
16. Yeast:	<10/g	NMT 100cfu/g
17. E.Coli:	Not found	Negative/10g
18. Salmonella	Not found	Negative/25g
19. Solubility test	Soluble in water, practically insoluble in ethanol.	

Conclusion: Comply with JP17

Authorizer:



Checker:



Tester:



QIANJIANG YONGAN PHARMACEUTICAL CO., LTD.