

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