

Product Name	Taurin
Quantity	200KG

Items	Requirements	Results
Appearance	White fine granular powder, odorless	Conforms
Solubility	Freely soluble in water, insoluble in Methanol, ethanol or ether	Conforms
Specific opticalrotation	+13.8°~+17.0°	+15.7°
Identification		
a) IR	Infrared absorption spectrum of test and standard	Conforms
Test		
1) Loss on Drying	≤ 1.5%	0.76%
2) Bulk density	≥ 0.4g/cc	0.56g/cc
3) pH	6.5~8.5	7.2
4) Mg	7.2%~8.3%	7.63%
5) Residual solvents	Ethanol ≤5000ppm	3712ppm
6) Pb	≤ 2.0ppm	Conforms
7) As	≤ 2.0ppm	Conforms
8) Hg	≤ 2.0ppm	Conforms
Assay (On dried basis)	98.0% ~102.0%	99.9%
Conclusion:	(Titration) This product conforms to enterprise standard	

Conclusion: Comply with specification.Storage: Store in cool and dry place.Shelf life: 2 years when properly stored.

