

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-03-23 16:54:17
 Date of Next Testing: 2025-03-22 16:54:17
 Product Name: **Taurine**
 CAS Number: 107-35-7
 Specifications & Purity: PharmPure™, USP, for cell culture
 Lot #: C2122066
 SKU #: **T103831**
 Version: **1**
 Analysis #: **092640**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
(As)Arsenic	0-2 (ppm)	0.57000 ppm
Chloride (Cl-)	0-500(ppm)	0.00000 ppm
Endonuclease Detection	0-1(EU/g)	0.41000 EU/g
Heavy metal (as Pb)	0-20 (ppm)	11.80000 ppm
Loss on drying	0-0.2 (%)	0.12000 %
Ammonia (NH4)	0-200 (ppm)	59.00000 ppm
Purity(Titration)	98.5-101.5 (%)	101.06000 %
Sulfate(SO42-)	0-300(ppm)	169.00000 ppm
Sulfate Ash	0-0.1 (%)	0.02500 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (T103831)	White Powder or Crystals	White Powder or Crystals
Cell Culture Test	pass	Pass



John Su
QA & QC Manager