

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-03 16:03:40
 Date of Next Testing: 2029-12-02 16:03:40
 Product Name: **N-(Carbamoylmethyl)taurine (ACES)**
 CAS Number: 7365-82-4
 Specifications & Purity: $\geq 99\%$
 Lot #: L2502200
 SKU #: **A100327**
 Version: **0**
 Analysis #: **611826**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.32500 %
Purity (Titration by NaOH)	99-101 (%)	100.67000 %
A290 UV Absorbance(c = 5%)	0-0.02	0.01000
Heavy metal (as Pb)	0-5 (ppm)	1.00000 ppm
Appearance (A100327)	white crystalline powder	white crystalline powder
Solubility in H ₂ O , Colorless Clear ,5 g plus 95 ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager