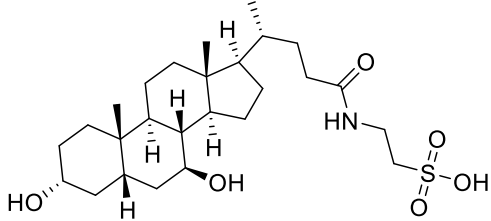




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
462512	Ursodoxicoltaurine	C22B06B30

Chemical name	
2-(3 α ,7 β -dihydroxy-5 β -cholan-24-amido)ethane-1- sulfonic acid	
Synonyms	
Ursodoxicoltaurine; Tauroursodeoxycholic Acid	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 462512 Name: Ursodoxicoltaurine CAS#: 14605-22-2 Lot#: C22B06B30 Chemical Formula: C ₂₆ H ₄₅ NO ₆ S Exact Mass: 499.2968 Molecular Weight: 499.707

Analysis item	Specifications / Results
Appearance	White to off white solid powder
Structure	¹ H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature.
Purity (HPLC)	>98.0%
Conclusion	This product conforms with MedKoo's quality standards
Shipping condition	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs.
Storage condition	Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition
Shelf life	At least 3 years if properly stored.

CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE