

Brand Nutraceuticals Inc.
Brand International
85 Price Parkway, Farmingdale, NY 11735
631-450-4357

Certificate of Analysis

Product Name:	TUDCA Tauroursodeoxycholic acid
Prepared for:	Double Wood LLC, 3510 Scotts Lane Suite 219 Philadelphia, PA 19129
Code No:	NSI-2159C
Lot No:	2325502
Batch Size	79,190
Manufacturing Date	March, 2024
Expiration Date	March, 2026
Product Description	Size #1 clear gelatin capsule filled with white powder blend
Average fill weight (10 capsules)	2.89 gm \pm 5%
Average filled weight (10 capsules)	3.69 gm \pm 5%
Disintegration Time	Passes as per USP <2040> Current
Weight variation	Passes as per USP <2091>Current

2 Capsules Contains

Active Ingredients	Claim	Result	Method
Tauroursodeoxycholic Acid	500 mg	497 mg	HPLC

Other Ingredients: Gelatin (capsule), Rice Flour, vegetable stearate

Microbial Analysis	Microbial Specification	Results	Method
Total Bacterial Count	NMT 10,000 CFU/gram	<10000 cfu/g	USP<2021>
Total Mold & Yeast Count	NMT 1,000 CFU/gram	<1000 cfu/g	USP<2021>
E. Coli	Negative	Negative	USP<2022>
Salmonella/Shigella	Negative	Negative	USP<2022>
S. aureus	Negative	Negative	USP<2022>

Heavy Metal Analysis	Heavy Metals Specifications	Results	Method
Lead (Pb)	NMT 0.5 mcg/Daily Dose	<0.007 mcg/2 capsules	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/Daily Dose	<0.014 mcg/2 capsules	ICP-MS
Arsenic (As)	NMT 10 mcg/Daily Dose	0.025 mcg/2 capsules	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/Daily Dose	<0.007 mcg/2 capsules	ICP-MS

DS

Quality Control
4/5/2024