1019 Grand Blvd, Deer Park, NY 11729, Ph: 631 450 4357
ISO/IEC 17025:2017 Accreditation No. 113907

Certificate of Analysis

Product Name:	**Uridine**
Prepared for:	Double Wood LLC, 3510 Scotts Lane Suite 219 Philadelphia, PA 19129
Code No:	NSI-2321C
Lot No:	2401-36
Batch Size	555,540
Manufacturing Date	March, 2024
Expiration Date	March, 2026
Product Description	Size #0 white gelatin capsule filled with white powder blend
Average fill weight (10 capsules)	3.60 gm ±5%
Average filled weight (10 capsules)	4.60 gm ±5%
Disintegration Time	Passes as per USP <2040> Current
Weight variation	Passes as per USP <2091>Current

1 Capsule Contains

Active Ingredients	**Claim**	**Result**	**Method**
Uridine 5' monophosphate disodium salt	300 mg	315 mg	**Input**

Microbial Analysis	**Microbial Specification**	**Results**	**Method**
Total Bacterial Count	NMT 10,000 CFU/gram	PASS	Biolumix ML0701.1
Total Mold & Yeast Count	NMT 1,000 CFU/gram	PASS	Biolumix ML0701.2
E. Coli	Negative	Absent	Biolumix ML0701.3
Salmonella/Shigella	Negative	Absent	Biolumix ML0701.4

Heavy Metal Analysis	**Heavy Metals Specifications**	**Results**	**Method**
Lead (Pb)	NMT 0.5 mcg/Daily Dose	0.10 mcg/1 Capsule	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/Daily Dose	0.10 mcg/1 Capsule	ICP-MS
Arsenic (As)	NMT 10 mcg/Daily Dose	0.10 mcg/1 Capsule	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/Daily Dose	Not Detected	ICP-MS

DS

Quality Control
3/20/2024