

100 Majestic V	Way Bangor	PA 1801	3 / www	biospectra us
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Effective Date: 12	2-JUL-2023	12-JUL-2026	: Date of Next Review
Prepared By: A	Amy Yencho	BSI-COA-0196 v.1.1	: Supersedes
QA/QC Approval: W	Wayne Talamonti	Dora Meissner	: Management Approval
Reason for Revision: Se	See Revision History in MasterControl.		

## CERTIFICATE OF ANALYSIS URIDINE

## **BIO EXCIPIENT GRADE / URID-3250-92**

LOT: URID-N02-0125-0003

C<sub>9</sub>H<sub>12</sub>N<sub>2</sub>O<sub>6</sub> ↑ F.W. 244.20 g/mol ↑ CAS# 58-96-8

Manufacture Date: 10/04/24 Manufacturing Site: 100 Majestic Way, Bangor PA, 18013

Packaging Date: 01/21/25

Packaging Site: 100 Majestic Way, Bangor PA, 18013

ANALYSIS		SPECIFICATION	TEST RESULT
Appearance and Color		White to almost white powder	White to almost white powder
Assay (HPLC)		98.0 - 102.0%	100.5%
Bioburden	TAMC	$\leq 100$ CFU/g	< 100 CFU/g
	TYMC	≤ 100CFU/g	< 100 CFU/g
Endotoxin		$\leq 0.5 \text{ EU/mg}$	< 0.5 EU/mg
Heavy Metals		≤ 10 ppm	< 10 ppm
HPLC Purity		≥ 99%	100%
Identification (IR)		Conforms to Spectrum of Reference Standard	Conforms to Spectrum of Reference Standard
Loss on Drying		≤ 0.5%	0.1 %
Residue on Ignition		≤ 0.1%	0.1 %
Transparency		$\geq$ 98.0%	99.8%
UV Assay		$\geq$ 98.0%	100.0%

COUNTRY OF ORIGIN: U.S.A.

TEST METHOD REFERENCE: DCN: BSI-ATM-0086

<u>INTENDED USE:</u> Material represented by this Certificate of Analysis is suitable for use as an Excipient. It is manufactured in accordance with the ICH Q7 Good Manufacturing Practice Guide. The material represented by this Certificate of Analysis is not suitable to be used as an Active Pharmaceutical Ingredient, Drug Product, or Household Item.

Prepared by:(all	_Date: _	1/22/25	Job Title: QA Tech 111
Reviewed by: Joron Hurghan	_ Date:	1/22/25	Job Title: QA Soperalson

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