DCN: BSI-COA-0196 v.1.3



Effective Date:	04-Feb-2025	04-Feb-2028	: Date of Next Review
Prepared By:	Taylor Yurick	BSI-COA-0196 v.1.2	: Supersedes
QA/QC Approval:	Jessica DeMaio	Hannah Kuchmas	: Management Approval
Reason for Revision:	See Revision History in MasterControl.		

CERTIFICATE OF ANALYSIS

URIDINE

BIO EXCIPIENT GRADE / URID-3250

LOT: URID-N02-0725-0020

C₉H₁₂N₂O₆ F.W. 244.20 g/mol CAS# 58-96-8

Manufacture Date: 07/25/25 Retest Date: 07/31/27 Manufacturing Site: 100 Majestic Way, Bangor PA, 18013 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%	100.1%		
Bioburden	TAMC	$\leq 100 \text{CFU/g}$	< 100 CFU/g		
Dioduidell	TYMC	$\leq 100 \text{CFU/g}$	< 100 CFU/g		
Endotoxin		$\leq 0.5 \; EU/mg$	< 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		≥ 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:	_Date: _	12/1/25	Job Title:	GA Tech 111	
Reviewed by:	_Date: _	12/1/25	Job Title: Ser	ior Quality	Manager