BIOSPECTRA

100 Majestic Way, Bangor, PA 18013 / www.biospectra.us

Effective Date:	7-Apr-2020	7-Apr-2023	: Date of Next Review
Prepared By:	Kyle Snyder	19-002944 v.2.0	: Supersedes
QA/QC Approval:	Carissa McCollian	Hannah Bernier	: Management Approval
Reason for Revision:	See Revision History in ensur.		

CERTIFICATE OF ANALYSIS URACIL BIO PHARMA GRADE / UC4202-G050 LOT: UC4202-006-0620

C₄H₄N₂O₂ ~ F.W. 112.09 g/mol. ~ CAS# 66-22-8 Manufacturing Date: 03/31/20 Retest Date: 03/31/23 Manufacturing Site: 100 Majestic Way, Bangor PA, 18013 Packaging Date: 06/18/20 Packaging Site: 100 Majestic Way, Bangor PA, 18013

ANALYSIS		SPECIFICATION	TEST RESULT
Appearance and Color		White to Slightly Yellow Powder	White to Slightly Yellow Powder
Assay		97.0-102.0%	97.6%
Identification (IR)		Passes Test	Passes Test
Reaction		Passes Test	Passes Test
Solubility		Passes Test	Passes Test
ТАМС	Alert Limit	100 CFU/g max.	<10 CFU/g
	Release Limit	1000 CFU/g max.	<10 CFU/g

COUNTRY OF ORIGIN: U.S.A.

TEST METHOD REFERENCE: DCN: 16-001314

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

Prepared by: <u>Mup Mup</u> Date: <u>06/18/20</u> Job Title: <u>OA Manager</u> Reviewed by: <u>A Manager</u> Date: <u>6/18/20</u> Job Title: <u>Excc. Director of QC</u>