



MP Biomedicals, LLC

29525 Fountain Parkway

Solon OH 44139

United States

800.854.0530

www.mpbio.com

Certificate of Analysis

Description: Uridine

QI Request No: 00000526

Catalog number: 02103216

Lot number: U1122284481

Related Catalog number: 0210321605 0210321610 0210321625 0210321680 0210321691

Quality Level: N/A

Recommended Retest Date (MM/DD/YYYY): 05-17-2024

Formula: C₉H₁₂N₂O₆

Formula Weight: 244.21

CAS #: 58-96-8

Storage: 15 - 30°C

Storage Conditions: N/A

Additional Product information

Additional Lot Information

Test Description	Specification	Result	Comments
Purity(HPLC)	90.0-103.0%	100.0%	
FTIR (Conforms to Standard)	PASS	PASS	
Melting Point	160-171°C	169°C	
OD250/OD260	0.72-0.77	0.75	
OD280/OD260	0.32-0.38	0.35	
Physical Description(White Powder)	PASS	PASS	
UV/Vis: lambda max (water)	260-263nm	260nm	

10-17-2022 Fengqi An

MP Biomedicals, LLC.

This is an electronically generated document

Mail to: biotech@mpbio.com