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Certificate of Analysis

Product Description: Diazolidinyl Urea_
Catalog Number: 190191_
Lot: QR12523_

Formula: C₈H₁₄N₄O₇
CAS #: 78491-02-8
Physical Description: White Powder

Formula Weight: 278.20
Storage: +4°C

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
pH (1% aq soln)	6.0 - 7.5	7.1

Clarity and Color of Solution: Passes
N Content: 20.3%
Loss on Drying: 1.20%
Residue: 0.50%
Heavy Metals (Pb): #10 ppm
Recommended Retest Date: 07/18/2018

08/01/2016 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

This is an electronically generated document
<mailto:biotech@mpbio.com>
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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)