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Certificate of Analysis

Product Description: Diazolidinyl Urea_
Catalog Number: 190191_
Lot: QR10771_

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	7.24

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: 06/25/2016

06/29/2015 - John Huang, PhD
MP Biomedicals, LLC.
Senior QC Chemist

This is an electronically generated document
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Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)