



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Diazolidinyl Urea\_  
**Catalog Number:** 190191\_  
**Lot:** S4257\_

**Formula:** C<sub>8</sub>H<sub>14</sub>N<sub>4</sub>O<sub>7</sub>  
**CAS #:** 78491-02-8  
**Physical Description:** White Powder

**Formula Weight:** 278.20  
**Storage:** 2 - 8°C

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
pH (1% aq soln)	6.0 - 7.5	6.79

Nitrogen Content: 20.7%  
Recommended Retest Date (MM/DD/YYYY): 03/22/2025

06/04/2020 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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