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## Certificate of Analysis

**Product Description:** L-Aspartic Acid Magnesium Salt  
**Catalog Number:** 150406\_  
**Lot:** SR00250\_

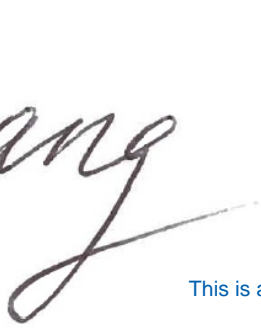
**Formula:** C<sub>8</sub>H<sub>12</sub>N<sub>2</sub>O<sub>8</sub>Mg  
**CAS #:** 18962-61-3  
**Physical Description:** White Powder

**Formula Weight:** 288.5 (anhyd)  
**Storage:** 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes

pH: 6.5  
Iron: <30 ppm  
Chloride: <200 ppm  
Sulfate: <500 ppm  
Ammonium: <200 ppm  
Detected Substances by Ninhydrin: 0  
Heavy Metals: <10 ppm  
Magnesium Asparate Content: 101.4%  
Recommended Retest Date: 11/29/2020

*12/06/2018 - John Huang, PhD*  
MP Biomedicals, LLC.  
Quality Control Manager



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