



MP Biomedicals, LLC

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## Certificate of Analysis

**Product Description:** DL-Ethionine  
**Catalog Number:** 101662  
**Lot:** Q6134

**Formula:** C<sub>6</sub>H<sub>13</sub>NO<sub>2</sub>S  
**CAS #:** 67-21-0  
**Physical Description:** White Powder

**Formula Weight:** 163.24  
**Storage:** 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥98%	98.1% (non-aq. acid-base titration)
FTIR	Conforms to Standard	Conforms to Standard

Melting point: 262°C (dec.)  
Recommended Retest Date: 10/31/2018

03/07/2017 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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