



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Vinblastine Sulfate\_  
**Catalog Number:** 190287\_  
**Lot:** QR11946\_

**Formula:** C<sub>46</sub>H<sub>58</sub>N<sub>4</sub>O<sub>9</sub>·H<sub>2</sub>SO<sub>4</sub>

**CAS #:** 143-67-9

**Physical Description:** Slightly Yellow Powder

**Formula Weight:** 909.10

**Storage:** +4°C

Test	Specification	Result
Identity Test	Passes	Passes

Assay 100.2%

Recommended Retest Date: 02/15/2019

02/17/2016 - John Huang, PhD

MP Biomedicals, LLC.

Quality Control Manager

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site

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