

**MP Biomedicals, LLC**

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180
web: www.mpbio.com

Certificate of Analysis

Product Description: Evans Blue_

Catalog Number: 151108_

Lot: 2656K_

Formula: $C_{34}H_{24}N_6O_{14}S_4Na_4$

CAS #: 314-13-6

Physical Description: Brown Powder

Formula Weight: 960.82

Storage: Room Temperature, desiccate

Test	Specification	Result
Identity Test	Passes	Passes
UV/VIS: □ max (H ₂ O)	601 - 611 nm	608 nm

Loss on Drying: 4.52%

Solubility (0.1% aq soln): Clear Blue Solution

Assay on absorptivity bases: 94.4%

01/14/2009 - Robert Beattie

MP Biomedicals, LLC.

Technical Director

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<mailto:biotech@mpbio.com>

<http://www.mpbio.com>

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

Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)