

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Biebrich Scarlet

Catalog Number: 154855

Lot: 3878K

Formula: $C_{22}H_{14}N_4O_7S_2Na_2$

CAS #: 4196-99-0

Physical Description: Dark Brown Powder

Formula Weight: 556.5

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
UV/VIS: □ max (MeOH)	505 ± 4 nm	509 nm

Assay: 98.8%

Solubility (0.1% aq soln): Clear, Red Solution

05/15/2009 - Robert Beattie

MP Biomedicals, LLC.

Technical Director

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<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)