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Certificate of Analysis

Product Description: Indigo Carmine_

Catalog Number: 152638_

Lot: 3217J_

Formula: $C_{16}H_8N_2Na_2O_8S_2$

CAS #: 860-22-0

Physical Description: Blue Powder

Formula Weight: 466.35

Storage: Room Temperature, protect from light

Test	Specification	Result
Identity Test	Passes	Passes
UV/Vis: □ max (water)	608 - 610 nm	609.5 nm

Dye Content: 94%

08/10/2006 - 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)