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Certificate of Analysis

Product Description: Hematoxylin Hydrate_
Catalog Number: 101922_
Lot: 5829K_

Formula: C ₁₆ H ₁₄ O ₆ ·H ₂ O CAS #: 517-28-2 Physical Description: Medium Brown Powder	Formula Weight: 302.3 (anhyd.) Storage: Room Temperature, protect from light, store under nitrogen
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Test	Specification	Result
Identity Test	Passes	Passes
UV/VIS: □ max (meOH)	290 - 292 nm	292 nm
Loss on Drying	Report Result	4.7%

Dye Content: 83.0%
Solubility in Alcohol: Passes Test

Christina Marotta

02/05/2010 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

This is an electronically generated document
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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)