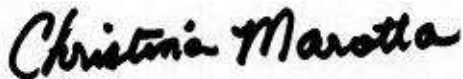


MP Biomedicals, LLC29525 Fountain Parkway
Solon, Ohio 44139Telephone: 440/337-1200
Toll Free: 800/854-0530

Certificate of Analysis

Product Description: Victoria Blue B
Catalog Number: 158291
Lot: M4682**Formula:** $C_{33}H_{32}N_3Cl$
CAS #: 2580-56-5
Physical Description: Dark Brown Powder**Formula Weight:** 506.10
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
UV/Vis: λ max (ethanol)	Report Result	605 nm in methanol

Insolubles (in methanol): 0.27%
Loss on drying: 1.45%08/16/2012 - Christina Marotta
MP Biomedicals, LLC.
Technical DirectorThis is an electronically generated document
<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)