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Certificate of Analysis

Product Description: New Fuchsin
Catalog Number: 155823
Lot: S6842

Formula: $C_{22}H_{23}N_3 \cdot HCl$
CAS #: 3248-91-7
Physical Description: Green Crystalline Powder

Formula Weight: 356.91
Storage: 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
UV/Vis: λmax (50% ethanol)	550 - 555 nm	553.6 nm

Assay: 97.3%
Insolubles: <0.1%
Loss on Drying: 2.50%
Recommended Retest Date (MM/DD/YYYY): 01/31/2030

08/10/2021 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

This 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)