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Certificate of Analysis

Product Description: Methylene Green, Zinc Chloride Double Salt
Catalog Number: 152644
Lot: S5369

Formula: (C₁₆H₁₇ClN₄O₂S)_{0.5}(ZnCl₂)
CAS #: 6722-15-2
Physical Description: Black Powder

Formula Weight: 433.0
Storage: 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
UV/Vis: λ max (water)	Record Result	651.00 nm, 278.98 nm

Solubility: Opaque, deep blue solution

LOD: 8.0%

Recommended Retest Date (MM/DD/YYYY): 01/31/2029



06/07/2021 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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