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## Certificate of Analysis

**Product Description:** Cresyl Violet Acetate  
**Catalog Number:** 150727  
**Lot:** S5952

**Formula:** C<sub>16</sub>H<sub>11</sub>N<sub>3</sub>O·C<sub>2</sub>H<sub>4</sub>O<sub>2</sub>  
**CAS #:** 10510-54-0  
**Physical Description:** Black Powder

**Formula Weight:** 321.30  
**Storage:** 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
λ max (ethanol)	596 - 602 nm	601.07 nm

Dye Content (597 nm): 83%

Soluble at 2% in water and 1% in ethanol.

Recommended Retest Date (MM/DD/YYYY): 05/31/2028



04/09/2021 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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