Certificate of Analysis

Cresyl Violet (acetate)

Cat. No.: HY-101888 CAS No.: 10510-54-0 Batch No.: 230774

Chemical Name: Benzo[a]phenoxazin-7-ium, 5,9-diamino-, acetate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{15}N_3O_3$ Molecular Weight: 321.33

Storage: 4°C, sealed storage, away from moisture and light

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

$$H_2N$$
 O
 O
 O

ANALYTICAL DATA

Brown to black (Solid) Appearance:

Dye Content: 83.00%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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