

## **Certificate of Analysis**

Product Name: Fuchsine base (monohydrochloride)

 Cat. No.:
 CS-0013370

 CAS No.:
 632-99-5

 Batch No.:
 34580

Chemical Name: Benzenamine, 4-[(4-aminophenyl)(4-imino-2,5-cyclohexadien-1-ylidene)methyl]-2-methyl-, hyd

rochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{20}H_{20}CIN_3$ **Molecular Weight:** 337.85

Storage: RT, sealed storage, away from moisture and light

Chemical Structure:

H<sub>2</sub>N NH<sub>2</sub>
NH
NH
H-Cl

## **ANALYTICAL DATA**

Appearance: Green to dark green (Solid)

LCMS: Consistent with structure

**Purity (HPLC):** 96.44%

**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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