

Certificate of Analysis

Fuchsine base (monohydrochloride)

 Cat. No.:
 HY-B1539A

 CAS No.:
 632-99-5

 Batch No.:
 179215

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: 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

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Green to dark green (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.49%

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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