

# Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

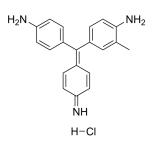
# Fuchsine base (monohydrochloride)

Cat. No.:	НУ-В1539А
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 <sub>20</sub> H <sub>20</sub> ClN <sub>3</sub>
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA