Certificate of Analysis

Giemsa stain

 Cat. No.:
 HY-D0944

 CAS No.:
 51811-82-6

 Batch No.:
 238321

Chemical Name: 7-(dimethylamino)-3H-phenothiazin-3-iminium chloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{14}CIN_3S$ Molecular Weight: 291.80

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

$$H_2N$$
 S CI^-

ANALYTICAL DATA

Appearance: Brown to black (Solid)

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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