

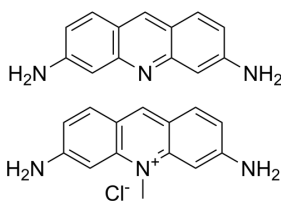
Acriflavine

Cat. No.: HY-100575
 CAS No.: 8048-52-0
 Batch No.: 25433
 Chemical Name: Acridinium, 3,6-diamino-10-methyl-, chloride, mixt. with 3,6-acridinediamine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{14}ClN_3$
 Molecular Weight: 259.73
 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: Light brown to brown (Solid)
 1H NMR Spectrum: Consistent with structure
 Purity (NMR): $\geq 98.0\%$
 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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