

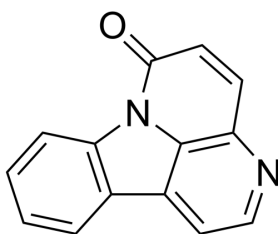
Canthin-6-one

Cat. No.: HY-N3536
 CAS No.: 479-43-6
 Batch No.: 319777
 Chemical Name: 6H-Indolo[3,2,1-de][1,5]naphthyridin-6-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_8N_2O$
 Molecular Weight: 220.23
 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: White to light yellow (Solid)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (LCMS): 99.16%
 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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