Certificate of Analysis

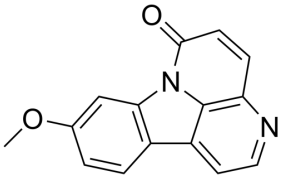
9-Methoxycanthin-6-one

Cat. No.:	HY-112642
CAS No.:	74991-91-6
Batch No.:	60687
Chemical Name:	6H-Indolo[3,2,1-de][1,5]naphthyridin-6-one, 9-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{15}H_{10}N_2O_2$		
Molecular Weight:	**250.25**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**99.77%**
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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