

Certificate of Analysis

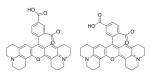
5(6)-ROX

Cat. No.:	HY-D0043	
CAS No.:	198978-94-8	
Batch No.:	230144	
Chemical Name:	1H,5H,11H,15H-Xantheno[2,3,4-ij:5,6,7-i'j']diquinolizin-18-ium, 9-[2,4(or 2,5)-dicarboxyphenyl]-2	
	,3,6,7,12,13,16,17-octahydro-, inner salt	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₃ H ₃₀ N ₂ O ₅
Molecular Weight:	534.60
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Brown to breen (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥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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