

Certificate of Analysis

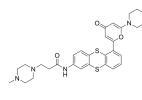
KU 59403

Cat. No.:	HY-18650
CAS No.:	845932-30-1
Batch No.:	62346
Chemical Name:	1-Piperazinepropanamide, 4-methyl-N-[6-[6-(4-morpholinyl)-4-oxo-4H-pyran-2-yl]-2-thianthren yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₉ H ₃₂ N ₄ O ₄ S ₂
Molecular Weight:	564.72
Storage:	-20°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.23%
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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