RedChemExpress

Certificate of Analysis

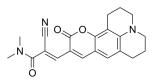
GSHtracer

Cat. No.:	HY-131013
CAS No.:	1479071-34-5
Batch No.:	245452
Chemical Name:	2-Propenamide, 2-cyano-N,N-dimethyl-3-(2,3,6,7-tetrahydro-11-oxo-1H,5H,11H-[1]benzopyrano
	[6,7,8-ij]quinolizin-10-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{21}N_{3}O_{3}$		
Molecular Weight:	363.41		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Brown to reddish brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.06%
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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