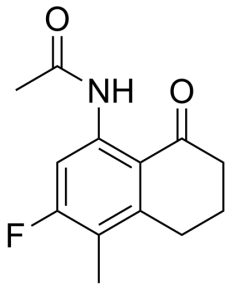
Exatecan Intermediate 6

Cat. No.:	HY-44369
CAS No.:	143655-58-7
Batch No.:	243888
Chemical Name:	Acetamide, N-(3-fluoro-5,6,7,8-tetrahydro-4-methyl-8-oxo-1-naphthalenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_{14}FNO_2$		
Molecular Weight:	**235.25**		
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:	Off-white to light brown (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	**98.92%**
Water(KF):	0.14%
Residue on Ignition:	0.02%
Loss on drying:	0.13%
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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