

Certificate of Analysis

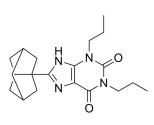
Rolofylline

Cat. No.:	HY-10965
CAS No.:	136199-02-5
Batch No.:	213308
Chemical Name:	1H-Purine-2,6-dione, 8-(hexahydro-2,5-methanopentalen-3a(1H)-yl)-3,9-dihydro-1,3-dipropyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{20}H_{28}N_4O_2$		
Molecular Weight:	356.46		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.45%
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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