

Certificate of Analysis

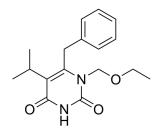
Emivirine

Cat. No.:	HY-15353
CAS No.:	149950-60-7
Batch No.:	275562
Chemical Name:	2,4(1H,3H)-Pyrimidinedione, 1-(ethoxymethyl)-5-(1-methylethyl)-6-(phenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{22}N_2O_3$		
Molecular Weight:	302.37		
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:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.73%
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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