

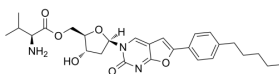
Valnivudine

Cat. No.:	HY-109016
CAS No.:	956483-02-6
Batch No.:	80440
Chemical Name:	L-Valine, 5'-ester with 3-(2-deoxy-β-D-erythro-pentofuranosyl)-6-(4-pentylphenyl)furo[2,3-d]pyrimidin-2(3H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₇ H ₃₅ N ₃ O ₆		
Molecular Weight:	497.58		
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:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.02%
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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