Certificate of Analysis

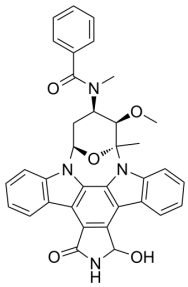
3-Hydroxy Midostaurin

Cat. No.:	HY-108263
CAS No.:	179237-49-1
Batch No.:	67330
Chemical Name:	Benzamide, N-(2,3,10,11,12,13-hexahydro-3-hydroxy-10-methoxy-9-methyl-1-oxo-9,13-epoxy-1H,9H-diindolo[1,2,3-gh:3',2',1'-lm]pyrrolo[3,4-j][1,7]benzodiazonin-11-yl)-N-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{35}H_{30}N_4O_5$		
Molecular Weight:	586.64		
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
Purity (HPLC):	97.02%
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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