MCE MedChemExpress

Certificate of Analysis

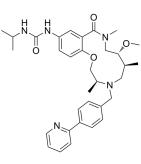
BRD-K98645985

Cat. No.:	HY-114268
CAS No.:	1357647-78-9
Batch No.:	62290
Chemical Name:	Urea, N-(1-methylethyl)-N'-[(3S,6S,7R)-3,4,5,6,7,8,9,10-octahydro-7-methoxy-3,6,9-trimethyl-10-
	oxo-4-[[4-(2-pyridinyl)phenyl]methyl]-2H-1,4,9-benzoxadiazacyclododecin-12-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₃ H ₄₃ N ₅ O ₄		
Molecular Weight:	573.73		
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 light brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.19%
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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