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Certificate of Analysis

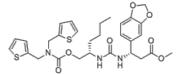
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: THI0019
Cat. No.	: PC-38812
CAS No.	: 1378532-99-0
Batch No.	: PC-3881201
Chemical Name	: methyl (6S,10S)-10-(benzo[d][1,3]dioxol-5-yl)-6-butyl-3,8-dioxo-1-(thiophen-2-yl)-2- (thiophen-2-ylmethyl)-4-oxa-2,7,9-triazadodecan-12-oate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 601.733	
Molecular Formula	: C ₂₉ H ₃₅ N ₃ O ₇ S ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	9-2

Chemical Structure



ANALYTICAL DATA	
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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