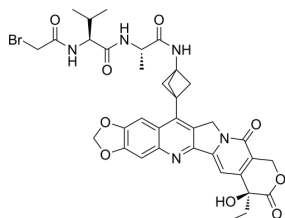


Certificate of Analysis

Product Name:	Br-Val-Ala-NH ₂ -bicyclo[1.1.1]pentane-7-MAD-MDCPT
Cat. No.:	CS-0641701
CAS No.:	2857037-70-6
Batch No.:	654642
Chemical Name:	(S)-2-(2-Bromoacetamido)-N-((S)-1-((3-((S)-7-ethyl-7-hydroxy-8,11-dioxo-8,10,11,13-tetrahydro-7H-[1,3]dioxolo[4,5-g]pyrano[3',4':6,7]indolizino[1,2-b]quinolin-14-yl)bicyclo[1.1.1]pentan-1-yl)amino)-1-oxopropan-2-yl)-3-methylbutanamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₆ H ₃₈ BrN ₅ O ₉
Molecular Weight:	764.62
Storage:	-20°C, protect from light
Chemical Structure:	



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.65%
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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