RedChemExpress

Certificate of Analysis

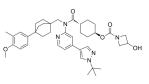
FXR agonist 5

Cat. No.:	HY-153525
CAS No.:	2414008-05-0
Batch No.:	266584
Chemical Name:	1-Azetidinecarboxylic acid, 3-hydroxy-, trans-4-[[[4-[1-(1,1-dimethylethyl)-1H-pyrazol-4-yl]-2-pyr
	idinyl][[4-(4-methoxy-3-methylphenyl)bicyclo[2.2.2]oct-1-yl]methyl]amino]carbonyl]cyclohexyl
	ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{40}H_{53}N_5O_5$		
Molecular Weight:	683.88		
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 off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.83%
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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