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Certificate of Analysis

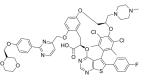
ABBV-467

Cat. No.:	HY-149672	
CAS No.:	2287186-66-5	
Batch No.:	433928	
Chemical Name:	(7R,16R)-19,23-Dichloro-10-{[2-(4-{[(2R)-1,4-dioxan-2-yl]methoxy}phenyl)pyrimidin-4-yl]methox	
	y}-1-(4-fluorophenyl)-20,22-dimethyl-16-[(4-methylpiperazin-1-yl)methyl]-7,8,15,16-tetrahydro-	
	18,21-etheno-13,9-(metheno)-6,14,17-trioxa-2-thia-3,5-diazacyclononadeca[1,2,3-cd]indene-7-c	
	arboxylic acid	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅₃ H ₅₁ Cl ₂ FN ₆ O ₉ S
Molecular Weight:	1037.98
Storage:	-20°C, protect from light, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.78%
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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