

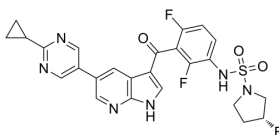
Plixorafenib

Cat. No.:	HY-18972
CAS No.:	1393466-87-9
Batch No.:	31951
Chemical Name:	1-Pyrrolidinesulfonamide, N-[3-[[5-(2-cyclopropyl-5-pyrimidinyl)-1H-pyrrolo[2,3-b]pyridin-3-yl]carbonyl]-2,4-difluorophenyl]-3-fluoro-, (3R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₅ H ₂₁ F ₃ N ₆ O ₃ S		
Molecular Weight:	542.53		
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 yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.94%
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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