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# Certificate of Analysis

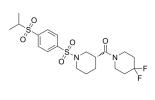
## DX3-213B

Cat. No.:	HY-144310
CAS No.:	2749555-66-4
Batch No.:	153609
Chemical Name:	(R)-(4,4-Difluoropiperidin-1-yl)(1-((4-(isopropylsulfonyl)phenyl)sulfonyl)piperidin-3-yl)methano
	ne

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>20</sub> H <sub>28</sub> F <sub>2</sub> N <sub>2</sub> O <sub>5</sub> S	2	
Molecular Weight:	478.57		
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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.76%
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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