Certificate of Analysis

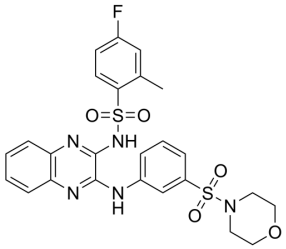
PRRSV/CD163-IN-1

Cat. No.:	HY-147089
CAS No.:	560995-89-3
Batch No.:	242449
Chemical Name:	Benzenesulfonamide, 4-fluoro-2-methyl-N-[3-[[3-(4-morpholinylsulfonyl)phenyl]amino]-2-quinoxalinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{25}H_{24}FN_5O_5S_2$		
Molecular Weight:	**557.62**		
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:	Light yellow to yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	**98.55%**
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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