Certificate of Analysis

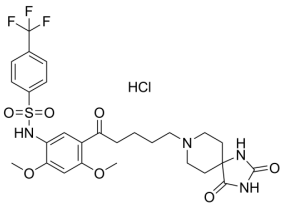
RS-102221 (hydrochloride)

Cat. No.:	HY-101365A
CAS No.:	187397-18-8
Batch No.:	267381
Chemical Name:	Benzenesulfonamide, N-[5-[5-(2,4-dioxo-1,3,8-triazaspiro[4.5]dec-8-yl)-1-oxopentyl]-2,4-dimethoxyphenyl]-4-(trifluoromethyl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{27}H_{32}ClF_3N_4O_7S$		
Molecular Weight:	**649.08**		
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
MS:	Consistent with structure
Purity (HPLC):	**99.33%**
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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