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# Certificate of Analysis

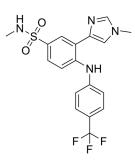
## VT103

Cat. No.:	HY-134955
CAS No.:	2290608-13-6
Batch No.:	178891
Chemical Name:	Benzenesulfonamide, N-methyl-3-(1-methyl-1H-imidazol-4-yl)-4-[[4-(trifluoromethyl)phenyl]am
	ino]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>18</sub> H <sub>17</sub> F <sub>3</sub> N <sub>4</sub> O <sub>2</sub> S	>	
Molecular Weight:	410.41		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	Off-white to gray (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.26%
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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