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# Certificate of Analysis

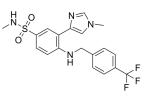
## IK-930

Cat. No.:	HY-153585
CAS No.:	2563892-44-2
Batch No.:	291733
Chemical Name:	Benzenesulfonamide, N-methyl-3-(1-methyl-1H-imidazol-4-yl)-4-[[[4-(trifluoromethyl)phenyl]m
	ethyl]amino]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>19</sub> H <sub>19</sub> F <sub>3</sub> N <sub>4</sub> O <sub>2</sub> S	>	
Molecular Weight:	424.44		
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):	99.26%
Conclusion:	The product has been tested and complies with the given specifications.
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Caution: Product has not been fully validated for medical applications. For research use only.

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