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## Certificate of Analysis

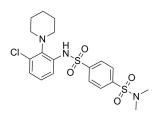
### ML-SA5

Cat. No.:	HY-152182
CAS No.:	2418670-70-7
Batch No.:	251132
Chemical Name:	1,4-Benzenedisulfonamide, N4-[3-chloro-2-(1-piperidinyl)phenyl]-N1,N1-dimethyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>19</sub> H <sub>24</sub> CIN <sub>3</sub> O <sub>4</sub> S <sub>2</sub>
Molecular Weight:	457.99
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to light brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.57%
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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