# MedChemExpress

## **Certificate of Analysis**

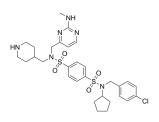
## **Deltasonamide 1**

Cat. No.:	HY-122641
CAS No.:	2088485-33-8
Batch No.:	251517
Chemical Name:	1,4-Benzenedisulfonamide, N1-[(4-chlorophenyl)methyl]-N1-cyclopentyl-N4-[[2-(methylamino)-
	4-pyrimidinyl]methyl]-N4-(4-piperidinylmethyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>30</sub> H <sub>39</sub> ClN <sub>6</sub> O <sub>4</sub> S <sub>2</sub>
Molecular Weight:	647.25
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months: -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 



#### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.15%
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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