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# Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

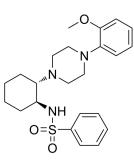
## (1S,2S)-ML-SI3

Cat. No.:	HY-134819
CAS No.:	2563870-87-9
Batch No.:	271874
Chemical Name:	N-((1S,2S)-2-(4-(2-Methoxyphenyl)piperazin-1-yl)cyclohexyl)benzenesulfonamide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>23</sub> H <sub>31</sub> N <sub>3</sub> O <sub>3</sub> S
Molecular Weight:	429.58
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Enantiomeric Excess:	100.00%
Purity (LCMS):	99.82%
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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