

## **Certificate of Analysis**

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Product Name	: (rel)-ML-SI
Cat. No.	: PC-73026
CAS No.	: 2108567-79-7
Batch No.	: PC-7302601
Chemical Name	: rel-N-((1R,2R)-2-(4-(2-Methoxyphenyl)piperazin-1-yl)cyclohexyl)benzenesulfonamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 429.579	
Molecular Formula	: C <sub>23</sub> H <sub>31</sub> N <sub>3</sub> O <sub>3</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	: O=S=O NH N N	

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com