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## **Certificate of Analysis**

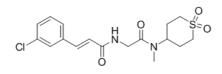
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: ML-264
Cat. No.	: PC-45778
CAS No.	: 1550008-55-3
Batch No.	: PC-4577801
Chemical Name	: 2-Propenamide,3-(3-chlorophenyl)-N-[2-[methyl(tetrahydro-1,1-dioxido-2H-thiopyran-4-yl)amino]-2-oxoethyl]-,(2E)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 384.8777	
Molecular Formula	: C <sub>17</sub> H <sub>21</sub> CIN <sub>2</sub> O <sub>4</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month

Chemical Structure :



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