

## **Certificate of Analysis**

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Product Name	: ML402
Cat. No.	: PC-60336
CAS No.	: 298684-44-3
Batch No.	: PC-6033601
Chemical Name	: N-[2-(4-chloro-2-methylphenoxy)ethyl]thiophene-2-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 295.781		
Molecular Formula	: C <sub>14</sub> H <sub>14</sub> CINO <sub>2</sub> S		
Storage	: Powder	-20°C 12 Months	
		4°C 6 Months	
	In solvent	-80°C 6 Months	
		-20°C 1 Month	
Chemical Structure			
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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