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# Certificate of Analysis

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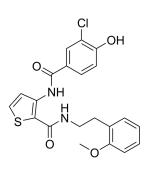
# HSD17B13-IN-8

Cat. No.:	HY-161212
CAS No.:	2758802-02-5
Batch No.:	414500
Chemical Name:	2-Thiophenecarboxamide, 3-[(3-chloro-4-hydroxybenzoyl)amino]-N-[2-(2-methoxyphenyl)ethyl]

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>21</sub> H <sub>19</sub> ClN <sub>2</sub> O <sub>4</sub> S	5	
Molecular Weight:	430.90		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 



### **ANALYTICAL DATA**

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.97%
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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