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## Certificate of Analysis

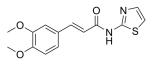
## SphK1&2-IN-1

Cat. No.:	HY-148707
CAS No.:	1415662-57-5
Batch No.:	368197
Chemical Name:	2-Propenamide, 3-(3,4-dimethoxyphenyl)-N-2-thiazolyl-, (2E)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>14</sub> H <sub>14</sub> N <sub>2</sub> O <sub>3</sub> S
Molecular Weight:	290.34
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

**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 (LCMS):	99.33%
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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