Certificate of Analysis

SR18662

Cat. No.: HY-136530

CAS No.: 2505001-62-5

Batch No.: 66186

Chemical Name: (E)-3-(3,4-Dichlorophenyl)-N-(2-(4-(methylsulfonyl)piperazin-1-yl)-2-oxoethyl)acrylamide

PHYSICAL AND CHEMICAL PROPERTIES

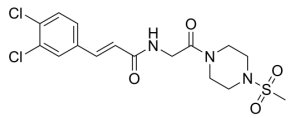
Molecular Formula: $C_{16}H_{19}Cl_2N_3O_4S$

Molecular Weight: 420.31

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.09%

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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