

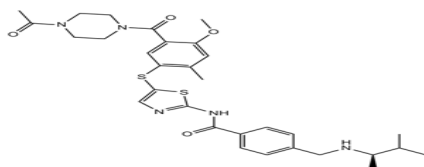
Certificate of Analysis

Product Name: ITK inhibitor
Cat. No.: GC12167
Batch No.: 1
Chemical Name: N-[5-[5-(4-acetylpiperazine-1-carbonyl)-4-methoxy-2-methylphenyl]sulfanyl-1,3-thiazol-2-yl]-4-[(3-methylbutan-2-ylamino)methyl]benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 439574-61-5
Molecular Formula: $C_{31}H_{39}N_5O_4S_2$
Molecular Weight: 609.82
Storage: Store at -20°C

Chemical Structure:



ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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