

Product Data Sheet

Product Name: HIV-1 inhibitor-69

Cat. No.: GC74067

Chemical Properties

Cas. No. 257891-65-9

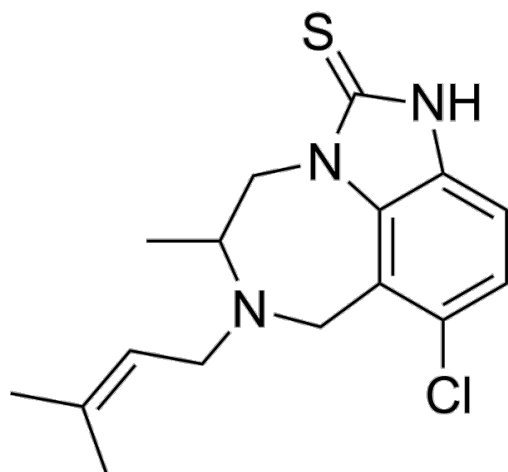
Formula $C_{16}H_{20}ClN_3S$ M.Wt 321.87

Solubility DMSO : 25 mg/mL (77.67 mM; Need ultrasonic) Storage $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



Background

Caution: Product has not been fully validated for medical applications. For research use only.

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HIV-1 inhibitor-69 (compound Test set 1) is a HIV-1 RT inhibitor.

References:

[1]. E.A. Castro, et al. QSAR Modeling ANTI-HIV-1 Activities by Optimization of Correlation Weights of Local Graph Invariants. Molecular Simulation. 2007. 31: 691-696.

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