

Mtb-IN-13

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Mtb-IN-13 (Compound 5f) is an inhibitor of Mycobacterium tuberculosis (Mtb) with a minimum inhibitory concentration (MIC) of 0.25 µg/mL. It has Ki values of 0.6023, 0.0780, and 0.1994 µM for MtCA1, MtCA2, and MtCA3, respectively. Mtb-IN-13 is applicable in tuberculosis research.
Targets(IC50)	Carbonic Anhydrase

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