

Salicyl-AMS

Catalog No: **tcsc0032271**



Available Sizes

Size: 1mg

Size: 5mg

Size: 10mg



Specifications

CAS No:

863238-55-5

Formula:

$C_{17}H_{18}N_6O_8S$

Pathway:

Anti-infection

Target:

Bacterial

Purity / Grade:

>98%

Solubility:

DMSO : ≥ 90.5 mg/mL (194.03 mM)

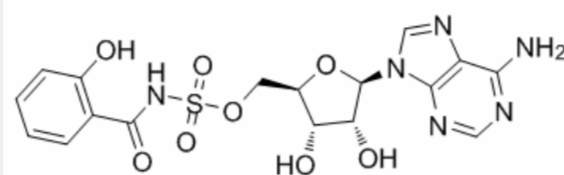
Observed Molecular Weight:

466.43

Product Description

Salicyl-AMS is a **mycobactin biosynthesis** inhibitor which can also inhibit ***M. tuberculosis*** growth *in vitro* under iron-limited conditions.

IC50 & Target: Bacterial^[1]



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!