

## **Product** Data Sheet

## 4-Aminosalicylic acid hemicalcium

**Cat. No.:** HY-22252 **CAS No.:** 133-15-3

Molecular Formula:  $C_7H_7NO_3\cdot 1/2Ca$ 

Molecular Weight: 173.18

Target: Bacterial; Antibiotic

Pathway: Anti-infection

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

 $H_2N$  OH

0.5 Ca

Inhibitors

**Screening Libraries** 

**Proteins** 

## **BIOLOGICAL ACTIVITY**

Description

4-Aminosalicylic acid hemicalcium is an orally active antibiotic and has the potential for tuberculosis research<sup>[1]</sup>.

## **REFERENCES**

[1]. Vânia André, et al. Crystal Forms of the Antibiotic 4-Aminosalicylic Acid: Solvates and Molecular Salts with Dioxane, Morpholine, and Piperazine. Cryst. Growth Des. 2009, 9, 12, 5108-5116.

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

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