

Product Name : Sodium 4-aminosalicylate dihydrate

Synonyms : —

Cat No. : M15241

CAS Number : 6018-19-5

Molecular Formula : C₇H₆NNaO₃·2H₂O

Formula Weight : 211.15

Chemical Name : —

Description : Sodium 4-Aminosalicylate is an antibiotic used to treat tuberculosis via NF-κB inhibition and free radical scavenging.

Pathway : NF-κB

Target : Free radical scavengers

Receptor : Free radical scavengers; NF-κB

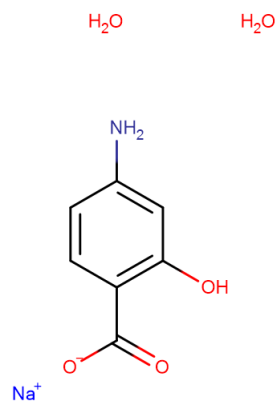
Solubility : Water: 42 mg/mL (198.91 mM); DMSO: 42 mg/mL (198.91 mM)

SMILES : O.O.[Na+].NC1=CC(O)=C(C=C1)C([O-])=O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1.Dinis TC, et al. Arch Biochem Biophys, 1994, 315(1), 161-169.