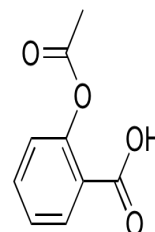


Product Datasheet

Acetylsalicylic Acid (orb320244)

Description	Acetylsalicylic Acid
Storage	Stability: 2 yrs. Storage Temp: Ambient
Note	For research use only
Application notes	White granular powder
Formula	$C_9H_8O_4$
Purity	$\geq 98\%$
MW	180.16
CAS Number	50-78-2
SMILES	<chem>CC(=O)OC1=CC=CC=C1C(=O)O</chem>
Solubility (25°C)	Soluble in ethanol (200 mg/mL), DMSO or water (3.3 mg/mL).
Hazard Information	Chemical Hazard Code: T, Xi. UN Number: UN number: 2811 Class: 6.1 Packing Group: III Proper shipping name: Toxic solid, organic, n.o.s. (Acetylsalicylic Acid)
Expiration Date	12 months from date of receipt.



Chemical structure of Acetylsalicylic Ac...