

O-Acetylsalicyloyl Chloride

Art. ID TRC-A187935-2.5G
Unit 2,5 g
Deliverydetails ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN3261 II E2

Description

Category: Aromatics /// Appearance: White to Off-White Solid /// Application Notes: O-Acetylsalicyloyl chloride is used in the derivatisation of amines, and also improve electrochemical detection of these amines when they are run through high-performance liquid chromatography. O-Acetylsalicyloyl chloride is also used as a reagent to synthesize benzimidazole derivatives, compounds that inhibit leukotriene synthesis. /// References: Banoglu, E., et al.: Bioorg. Med. Chem., 20, 3728 (2012)| Smith, R., et al.: J. Chromatogr. A, 455, 349 (1988)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	O-Acetylsalicyloyl chloride	[5538-51-2]				