

4-Acetylbenzenesulfonyl Chloride

Art. ID TRC-A145115-1G
Unit 1 g
Deliverydetails De Minimis UN3261 III E1

Description

Appearance: Light Brown Solid /// Application Notes: 4-Acetylbenzenesulfonyl Chloride is used as one of the substances for mutagenic and carcinogenic risk assessment of carboxylic and sulfonic acid halides as drug impurities. Also, acts as a reagent for the synthesis of (+)-Dehydroabietylamine derivatives which are targeted for triple-negative breast cancer treatment. /// References: Amberg, A., et al.: Org. Process Res. Dev., 19, 1495 (2015)| Ling, T., et al.: Eur. J. Med. Chem., 102, 13, (2015)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	4-Acetylbenzenesulfonyl chloride	[1788-10-9]				