

Acryloyl Chloride

Art. ID TRC-A191395-100G
Unit 100 g
Deliverydetails ADR Dangerous Good (DG) / AIR Dangerous Good (DG) UN3488 3 I

Description

Category: Miscellaneous Reagents /// Appearance: Colourless to Pale Yellow Oil /// Application Notes: Acryloyl chloride is an acid chloride that has the ability to undergo free radical polymerization and is used as an acylating agent for amino glass slides. Acryloyl chloride is also used as a binding agent in the preparation of cationic copolymer hydrogels. /// References: Podual, K., et al.: Polymer, 41, 3975 (2000)| Tiller, J., et al.: Proc. Nat. Acad. Sci., 98, 5981 (2001)| Yang, Y., et al.: J. Appl. Polym. Sci., 68, 665 (1998)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Acryloyl chloride	[814-68-6]				