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Acetylenedicarboxylic Acid

Art. ID TRC-A173870-5G

Unit 5 g

Deliverydetails ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN2811 III E1

Description

Application Notes: Acetylenedicarboxylic Acid is used as an electrolyte in the fabrication of anodic nanoporous alumina. It is also used as a reagent in the synthesis of several organic compounds including that of derivatives of metronodazole (antibiotic and antiprotozoal medication) which display increased antimicrobial and antiparasitic properties. /// References: Kikuchi, T., et al.: Electrochem. Lett., 3, C25 (2014)| Al-Masoudi, N., et al.: Monatsh. Chem., 147, 383 (2016)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Acetylenedicarboxylic a	[142-45-0]				
	cid					