

4-Acetylbutyric Acid

Art. ID TRC-A168440-50G
Unit 50 g
Deliverydetails No Dangerous Good /not restricted

Description

Category: Miscellaneous Reagents /// Appearance: Off-White Semi-Solid /// Application Notes: 4-Acetylbutyric Acid is used in the synthesis of selective indomethacin analogues for AKR1C3 inhibition in the treatment of castrate-resistant prostate cancer. Also used to prepare PARP inhibitors for the treatment of cancer as well. /// References: Liedtke, A. et al.: J. Med. Chem., 56, 2429 (2013)| Zhu, G. et al.: Bioorg. Med. Chem., 20, 4653 (2012)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	4-Acetylbutyric acid	[3128-06-1]				