

4-Acetyl-L-phenylalanine Hydrochloride

Art. ID TRC-A187540-5G
Unit 5 g
Deliverydetails No Dangerous Good

Description

Category: Amino Acids and Derivatives, Aromatics /// Appearance: Dark Yellow to Brown Solid /// Application Notes: 4-Acetyl-L-phenylalanine Hydrochloride is the 4-acetyl analogue of the essential amino acid L-phenylalanine. 4-Acetyl-L-phenylalanine as well as other unnatural amino acids can be genetically incorporated successfully into proteins in Escherichia coli as well as mammalian cells. /// References: Liu, W. et al.: Nature Meth., 4, 239 (2007)| Liu, C. et al.: Nature Biotechnol., 29, 164 (2011)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	4-Acetyl-L-phenylalanine Hydrochloride	[20299-31-4]				