



Product Specification

cdhfinechemical.com

APROTININ FROM BOVINE LUNG FOR MOLECULAR BIOLOGY

PRODUCT CODE	914890
SYNONYMS	--
C.I. NO.	--
CASR NO.	9087-70-1
ATOMIC OR MOLECULAR FORMULA	C₂₈₄H₄₃₂N₈₄O₇₉S₇
ATOMIC OR MOLECULAR WEIGHT	6511.14
PROPERTIES	Store at 2 - 8°C
PARAMETER	LIMIT
Description	White to faint yellow solid or crystals or powder.
Solubility	Soluble in water.
Specific activity	>= 3.0 PEU/mg (>= 5400 KIU/mg)
Activity	Kininogenase Inhibitor Units (KIU) = PEU x 1800 Kininogenase Inhibitor Units (KIU) correspond to Kallikrein Inhibitor Units.
MAXIMUM LIMIT OF IMPURITIES	
Loss on drying	6.00%
DNase, RNase	None detected

Note(s): Assay (if applicable) method mentioned.

WARNING	IMDG Code : -- UN No. : -- IATA : --
Hazard statements: Not hazardous. No hazards.	
Precautionary statements	
Prevention: ----- Response: -----	
Disposal: -----	

Hazard Pictogram(s) :-----