



# Product Specification

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## APROTININ FROM BOVINE LUNG ACTIVITY MIN 5400 KIU/MG FOR BIOCHEMISTRY

<b>PRODUCT CODE</b>	<b>012115</b>
<b>SYNONYMS</b>	---
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(9087-70-1)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>284</sub>H<sub>432</sub>N<sub>84</sub>O<sub>79</sub>S<sub>7</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>6511.52</b>
<b>PROPERTIES</b>	--



PARAMETER	LIMIT
Description	White to off white powder.
Solubility	1% solution in water is clear.
Activity	Min. 5400 KIU/mg
pH of ( 1% solution in water)	5.0-7.5

**MAXIMUM LIMIT OF IMPURITY**

Water (KF)	6.0%
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**Note(s) : Assay (if applicable) method mentioned.**

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

Hazard Pictogram(s) :-----

Replace Date 26-May-2023