

neoFroxx GmbH

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Specification

Product	Papain for biochemistry
Product number	1364
Synonyms	2-(3-aminopropanoylamino)-3-(3H-imidazol-4-yl)propanoic acid
Molecular weight	~23000 g/mol
CAS number	9001-73-4
Storage	2-8°C
Retest period (months)	36
TSE/BSE declaration: The product is manufactured, from Papava fruit (Carica papava) and does not	

TSE/BSE declaration: The product is manufactured from Papaya fruit (Carica papaya) and does not contain any other raw materials produced from or substances derived of animal origin.

Moreover this product is not derived from specific risk materials as defined in Guideline EMEA/410/01 final Rev. 03/2004.

All packaging materials are not of animal origin. The product does not come in contact with animal products during storage or transportation.

Parameter	Specification
Activity (BAEE)	approx. 2 U/mg
Activity Casein (pH 6, 40°C)	>= 30000 USP units/mg
Water (K.F.)	<= 6 %
pH (2% in water, 20°C)	4.8 - 6.2

Einhausen, 25.11.2024

