



80400

Papain 5x USP ex. Papaya Latex, 30000 USP
U/mg powder

Part B

CAS : 9001-73-4

Specifications	
Appearance (Colour)	Off-white to Pale brown
Appearance (Form)	Powder
Activity	min. 30000 USP units/mg
Unit Definition	One USP unit of Papain activity is that which releases the equivalent 1 µg of tyrosine from a specified casein substrate under the conditions of the assay, using the enzyme concentration that liberates 40 µg of tyrosine per mL of sample solution.
Enzyme solution for activity determination	Prepared in 0.06 M phosphate buffer, pH 6.0.

General Information	
Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
100 Gms	35079099 (GST 18%)
25 Gms	35079099 (GST 18%)
500 Gms	35079099 (GST 18%)
Type of Packing	
100 Gms	Glass Bottle

Available Packages	
25 Gms	
100 Gms	
500 Gms	

Disclaimer

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