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Bromelain Enzyme Powder 400000u/g

Bromelain protease powder with a declared activity of 400000u/g, supplied as light yellow powder.

SKU **ENZ080** CATEGORY **BROMELAIN** CAS **9001-00-7** GRADE **FOOD GRADE**

Not restricted for transport

DECLARED ACTIVITY	SHELF LIFE	FORM	PACK SIZE
400000u/g	**12 months**	**Light Yellow Powder**	**1 kg / bag**
as stated in the specification	sealed, see storage below	appearance of the product	standard package

SPECIFICATION

IDENTITY		
Active ingredient	Bromelain	Typical
CAS number	9001-00-7	Typical
Grade	Food Grade	Typical
ACTIVITY		
Specification (activity)	**400000u/g**	Typical
PHYSICAL		
Appearance	Light Yellow Powder	Typical
Package	1 kg / bag	Typical

Spec = release limit, confirmed on every lot's Certificate of Analysis. **Typical** = normal product behaviour, not a release limit.

STORAGE & PACKAGING

SHELF LIFE
12 months

STORAGE
Store in a cool and dry place, keep away from strong light and heat.

PACK SIZE
1 kg / bag

ORDERING
Online or by e-mail; current price on the product page

APPLICATIONS

Process food with a protease
Hydrolyses food protein into micro-molecule peptides or amino acids.

Make meat tenderizer
Acts as a protease ingredient for tenderizing meat.

Soften biscuits
Acts as a softener ingredient in biscuit processing.

Manufacture enzyme ingredients and formulations
Serves as a protease ingredient in enzyme formulations.

Add to cosmetic and personal care products
Provides enzymatic exfoliation and protein-digesting properties for cleansing products.

DOSAGE

Determine by trial
no application rate stated on the product page

Each lot is released against its specification; the lot Certificate of Analysis reports the measured values.

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Online: enzymes.bio/product/pure-natural-bromelain-enzyme-powder-enzymatic-activity-400000u-g-in-bulk

Enzyme preparations are proteins and may sensitise; avoid skin, eye and inhalation contact. This technical data sheet gives the product specification and typical values; it is not a batch certificate. A Certificate of Analysis for the supplied lot accompanies each shipment. Safety Data Sheet on request.

SCAN TO ORDER