



Papain

ExperChem

INCI name: Carica papaya L.

Trade name: Papain

Chemical group: Enzyme

Cas-No.: 9001-73-4

Application: cosmetics (peeling)
medicine
nutrition

Packaging: PE-bag in fiber drum

Filling quantity: 15 kg net.

Other package sizes on request

Shelf life: up to 1 years, not opened

Storage conditions: dry and cool
avoid direct sunlight and heat

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Kosmetik-Rohstoffe von Experten



Papain

Batch-Nr.:J20190703

Items	Specification	Result
Appearance	white or light yellow powder	conforms
Odor	characteristic	characteristic
Activity	>8.000 FCCPU/mg	8.100 FCCPU/mg
Loss on drying	< 10%	3,14%
Arsenic	< 3,0 mg/kg	conforms
Lead	< 5,0 mg/kg	conforms
Total plate count	< 10000 cfu/g	50 cfu/g
Yeasts & molds count	< 100 cfu/g	< 10 cfu/g
E.coli	< 3,0 mpn/g	< 3,0 mpn/g
Salmonella	Negative	negative
E.coli	negative	negative
S.aureus	negative	negative