

Product name: **Protease A-06**  
Order-no.: 3670  
Origin: *Bacillus, genetically modified*  
Storage & shelf-life: min. 24 months if stored at room temperature or below and in closed original packing  
Packaging: PE-cans á 25 kg

Chemical, physical and microbiological properties

Property	Method	Dimension	Target	Min-Max
Activity (casein)		U/g	> 1 800	1 800 – 2 500
Ingredients: enzymes	Bradford	%	> 2.5	2.5 – 5.0
Appearance			light grey-brown granules	
Odour			neutral	
pH	at 25°C		> 5.0	5.0 – 6.0
Solubility	water		not fully miscible	
Ash		g/100 ml	not determined	
Density		kg/L	> 1.15	1.15 – 1.35
<b>Microbiological</b>				
Total aerobic plate count		cfu/ml	< 10 000	
<b>Chemical analysis</b>				
Granule Additives			Calcium carbonate, cellulose, TiO <sub>2</sub> , Kaolin	

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**ASA Spezialenzyme GmbH**

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