




Specification

Concerning Product:	
Article number	8049476-PT4NF
Trade name / designation / denomination	Pankreatin Powder 4NF, techn. grade
CAS number	8049-47-6
Other names / synonyms	•Pancreatin; •Pancreatine porcine pancreas ; •Pancreatine porcine pancreas powder;
EC number	232-468-9
Customs tariff number / CN code / TARIC	35079090
Danger 	
Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause respiratory irritation. Wear protective gloves/protective clothing/eye protection/face protection.	

Parameter	Specification	Unit
Organoleptic test		
Appearance	powder	
Colour	light beige	
Odour	characteristic	
Physical parameter		
Loss on drying	≤ 5,0	%
Solubility	partially water soluble	
Identity		
Assay	Amylase: ≥ 30000	U/g
Assay	Lipase: ≥ 30000	U/g
Assay	Lipids: ≤ 5,0	%
Assay	Protease: ≥ 1400	U/g
Microbiological data		
Aerobic microorganisms	≤ 10000	CFU/g
Escherichia Coli.	neg. in 1 g	CFU/g

Supplemental information:

Shelf life: 5 years

Storage conditions: under warehouse conditions in closed original packaging

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 09. Oct. 2019

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