




Specification

Concerning Product:	
Article number	8049476-PTG
Trade name / designation / denomination	Pankreatin Granulat, 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	Test Method	Specification	Unit
Organoleptic test			
Appearance	visual	powder	
Colour	visual	light beige	
Odour	organoleptic	characteristic	
Physical parameter			
Loss on drying	T400/Ph.Eur.2.2.32	Loss on drying(2h.T=105°C) ≤ 5.0	%o.d.b.
Solubility	visual	partially water soluble	
Identity			
Assay	A300	Amylase ≥ 30.000	FIP U/g
Assay	L100	Lipase ≥ 30.000	FIP U/g
Assay	P500	Protease (total proteolytic activity) ≥ 1.400	FIP U/g
Impurities			
Impurity	F100	Lipids: ≤ 5.0	% o.d.b
Microbiological data			
Escherichia Coli.		negativ in 1g	CFU/g
Total Plate Count		max10000 cfu/g	CFU/g

Supplemental information:

Regional origin: D

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 02. Sep. 2020

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