



Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com +49 40 80 79 60 10

Technical Data Sheet

Kakao dunkel P. (18899) Cocoa dark P. (18899)

Name	Kakao dark P. (18899)	
Product ID	26900	Coord neuron becault de ciled esidity regulator FE24 esidity
Botanical Name	Theobroma cacao	Cocoa powder, heavily de-oiled; acidity regulator: E524; acidity regulator: E 501i
Part Used	Bean	HS Code 1805000
lait useu	Dean	15 Code 1005000
ІТЕМ	SPECIFICATION	метнод
Assay		
Appearance*	Black	
Odor & Taste	Typical for alkalized cocoa powder	without aftertaste
Loss on Drying	max 4,5%	IOCCC1(1952)
ASH (FAT-FREE DRY MATTER)	max 14%	IOCCC16(1973)
TOTAL FAT CONTENT IN DRY	10.0-12.0%	IOCCC14(1972)
pH value	6,7 - 7,1	IOCCC15(1972)
SHELL CONTENT	max 1.75%	AOAC 970.23
Partiocal Size	99.8 ± 0.2 min < 75µm , 200 mesh sieve	IOCCC 38(1990)
*The color may vary		
Microbiology	SPECIFICATION	METHOD
Total Plant count	max 5000 /g	ISO 4833
yeasts	max 50/g	ISO7954
Molds	max 50/g	ISO 7954
Enterobacteriaceae	max 10/g	ISO 4832
Coliforme	max 10/g	ISO 4832
E.Coli	n.n.*/g	ISO 16649-2
Salmonella	n.n.*/375g	ISO6579-1
STATEMENTS		
Food Quality and Safety	According to Reg. (EC) 178/2002 / Only for food supplements	
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2	004
Hazard	Not dangerous in accordance with	EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 fo	r food supplements
Preservative	Preservative Free	
Solvents	According to Dir. (EC) 2009/32 and	amendments for extraction solvents / residual solvents
Pesticides	According to Reg. (EC) 396/2005 a	nd amendments
GMO	GMO Free According to Reg. (EC) 1	829/2003 and 1830/2003 and amendments
ETO	ETO free	
Vegan	Conform	
Sterilization Method	High Temperature and Pressure	
Irradiation	No ionization or other radiation is	permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments
BSE/TSE	Risk Free BSE/TSE	
Allergen status	No allergens requiring labeling acc	ording to Reg. (EC) 1169/2011
FRUCTOSE/FRUCTOSE SUGAR	contains	
Calculation according to EU Directive 2000/36/EC Alkali as K2CO3 on fat-free dry matter	max. 7%	





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Koscher	Conform		
Unintentional contact (traces) in the supply chain cannot be excluded.			
Nanomaterials	Absent According to Reg. (EC) 1169/2011		
Titanium dioxide	Absent According to Reg. (EC) 2022/63		
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments		
MOSH/POSH/MOAH	free		
Nutritional	/100g		
Calorific value	310 kcal		
SUGAR (MONO-+DISACCHARIDES	31.5g		
TOTAL FAT	11.0g		
BALLSTUFFS	31.5g		
SATURATED FATTY ACIDS	6.6g		
WHEAT	21.5g		
READABLE HYDROCARBONATE	13.4g		
SALT	4.11g		

STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight 12 - 20 °C, relative humidity max. 70 $\%$	
Packaging	Pallet 72 x 6 kg= 432kg	
Shelf Life	2 years if sealed and properly stored	
Document status template	07.03.2025	
lssue date	19.03.2025	
All above information according to the manufacturer / supplier		

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