

CAROB POWDER

Specification code

CP/1/PB/E

Date

18/03/2025

Product specifications

Material identification	Carob powder
Origin/Source	Fruit of carob tree: Ceratonia siliqua
Processing	Cleaning, crushing, roasting and grinding into powder and packaging
Shelf life	18 months from manufacturer date. Store in dry and cool place away from direct sunlight

Intended use	Ready to consume As food ingredient
Packaging	25kg Multilayer paper bag, liner polyethylene bag
Customer specifications	Carob powder, 75 microns
Hazards or limitations for intended use	None

Organoleptic properties

Apperance	Reddish/ Light/ Dark brown
Taste	Similar to cocoa, little sweet, chocolate/ coffee like
Smell	Similar to cocoa/ milk chocolate, characteristics to the product

Dispatched product characteristics

Fermented product	Absent
Pest infested product	Absent
Botanical purity	100%

Physical properties

Specific weight	550kg/m³
Particle size	98% < 75 microns

Our certificates







Foodcom S.A. Komedy 2/3 , 02-517 Warsaw NIP: 5213680286, REGON:147463542 www.foodcom.eu Formulated

Approved by

Kinga Dąbrowska kdabrowska@foodcom.pl

Mateusz Augustyniak maugustyniak@foodcom.pl



CAROB POWDER

Specification code

CP/1/PB/E

Date

18/03/2025

Nutrtional characteristics

Moisture	< 4%
Total brut protein	< 6%
Carbohydrates	~ 28 - 48%
Dietary fiber	~ 40 - 60%

Ash	≤ 4,5%
Total fat content	≤ 1,5%
Total sugars	~ 15 - 38%
рН	5-6
Solubility in water	20 – 60 %

Microbiological characteritics

Aerobic mesophilic count	<10 ³ cfu/g
Yeast and moulds	< 3x10 ² cfu/g
Salmonella	Absent/ 25g
E. Coli	Absent/ g
Coagulase-positive staphylococci	<10 ³ cfu/g

Maximum level of undesirable substances

Lead	< 0,20 mg/kg
Cadmium	< 0,20 mg/kg
Aflatoxin B1	< 5 µg/kg
Sum of B1,B2,G1,G2	< 10 μg/kg

Allergen and GMO status

Allergen status	Exempt from allergens
GMO status	No GMO

Legal aspects

This product is in compliance with the legal requirement of the EU in the matter of health and food hygiene. Information concerning allergens: this product is not contaminated with the 14 ingredients indicated in Annex II of EU regulation

Our certificates







Foodcom S.A. Komedy 2/3 , 02-517 Warsaw NIP: 5213680286, REGON:147463542 www.foodcom.eu Formulated

Approved by

Kinga Dąbrowska kdabrowska@foodcom.pl

Mateusz Augustyniak maugustyniak@foodcom.pl