

SPECIFICATION OF PRODUCT <i>SPECIFICATION OF PRODUCT AND METHODE DISTRIBUTION OF HIM</i>	
WHEY POWDER SPRAY, CRYSTALIZED, ADPI Extra Grade	

ORGANOLEPTICAL QUALITY

Title:	Whey powder spray, crystalized
Appearance, colour:	Free flowing powder without lumps, uniform colour milky or creamy
Taste, odour:	Sweet, slightly salty taste disappears after reconstitution, typical milky

PHYSICAL AND CHEMICAL QUALITY

	Method	Limit
Moisture:	ČSN 57 0105-13	max. 5 %
Milkfat:	CSN EN ISO 1736	max. 1,5 %
Titrateable acidity:	ČSN 57 0105-8	max. 8,5 SH
Solubility	ČSN 57 0105-9	max. 1 ml
Scorched particles:	ADPI	max. disk B
Ash:	1h/550 °C	max. 10,1 % (ADPI)
Lactose:	HPLC	62,1 – 74,6 % (ADPI)
Protein:	ČSN 57 0105-5	11,1 – 14,9 % (ADPI)
Inhibitors:	Delvotest	negative

MICROBIOLOGICAL QUALITY

	METHOD	Nr.of samples		Quantity per 1 g	
		n	C	m	M
TPC	ČSN ISO 4833	5	2	10 ⁴	5.10 ⁴
Coli	ČSN ISO 4832	5	0	≤10 KTJ	
Salmonella	ČSN EN ISO 6579	5	0	0/25	
Spahylococcus Aureus	ČSN ISO 6888-1	5	2	≤ 10 KTJ	10 ² KTJ
Listeria monocytogenes	ČSN EN ISO 11290-1	5	0	0/25	
Enterobacteriaceae	ČSN ISO 7402	5	0	≤ 10 KTJ	

HYGIENICS QUALITY

Kontamination	Max. quantity per mg/kg after reconstitution
Lead	0,2
Cadmium	0,01
PCB	0,1
Aflatoxin M1	0,05 (µg)
Staphylococcal enterotoxins	Neg/25

PACKAGING, MARKING, STORAGE, TRANSPORT

Packaging: 25 kgs multiply paperbags with polymer shell (high temperature weld), bags closed by sewing, bags on clean non-damaged wooden EUR palettes covered by cardboard.
Storage: in clean, dry storage places, with temperature max. 24 °C and relative humidity to 70 %.
Marking: each bag is marked by label with: producer name, product name, production date, expiry date, netto weight.
Transport: by dry, clean trucks or containers without foreign odoures.

SHELFLIFE

12 month from production date (by 24 °C and 70 % relative humidity)

No additives, preservatives, dyeing or aromas insert. No pharmacological active substances. Cs 134 and 137 radiation lower than 10 Bq per kg. Product is without reserve fit for human consumption. Product contains allergen components – lactose and milk protein.

Buda Family Kft

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