

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

#### ORGANOLEPTICAL QUALITY

<b>Title:</b>	<b>Whey powder spray, noncrystallized</b>
<b>Appearance, colour:</b>	<b>Free flowing powder without lumps, uniform colour milky or creamy</b>
<b>Taste, odour:</b>	<b>Sweet, typical milky</b>

#### PHYSICAL AND CHEMICAL QUALITY

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

#### MICROBIOLOGICAL QUALITY

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

#### HYGIENICS QUALITY

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

#### PACKAGING, MARKING, STORAGE, TRANSPORT

<b>Packaging:</b> 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.
<b>Storage:</b> in clean, dry storage places, with temperature max. 24 °C and relative humidity to 70 %.
<b>Marking:</b> each bag is marked by label with: producer name, product name, production date, expiry date, netto weight.
<b>Transport:</b> by dry, clean trucks or containers without foreign odoures.

#### SHELFLIFE

12 month from production date (by 24 °C and 70 % relative humidity)
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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 <b>allergen components</b> – lactose and milk protein.
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