

## SPECIFICATION

### LACTOSE 200 MESH, FOOD GRADE

**Code:** C4 318  
**CAS:** [10039-26-6]  
**EINECS:** 200-559-2

	Specification	Unit
<b>Physical and Chemical requirements</b>		
Appearance	white powder	/
Flavour	sweetish	/
Assay	min. 99	%
Water	max. 0,5	%
Ignition residue	max. 0,4	%
Solubility	min. 99	%
Particle size (> 75 µm, 200 mesh)	max. 5	%
<b>Microbiological requirements</b>		
Salmonella	absent in 25 g	/
Listeria monocytogenes	absent in 25 g	/
Enterobacteriaceae	max. 10	CFU/g
Coagulase positive staphylococci	max. 10	CFU/g
<b>Average nutritional data per 100 g of the product</b>		
Energy	1686/397	kJ/kcal
Fat	< 0,1	g
of which saturates	< 0,1	g
Carbohydrates	99,0	g
of which sugars	99,0	g
Protein	0,15	g
Salt	0,06	g