



Pfeifer & Langen Group

Certificate No. 4313-5/16/CGL

Product: White sugar KN cat 2
Index no: 5100050
based on specification, SP1
Name of manufacturer: Cukrownia Gliniojeck
Sent from: Cukrownia Gliniojeck
Customer: **BLS WAREHOUSE, ul.Kapiskiai village , 53303 Kaunas**
Send date: 2016-01-15
Total weight: 24000 kg

Batch code	Net weight	Production date
LG 16 013	24000	2016-01-13

Delivery no: 4601600857

Organoleptic parameters

Colour	Appearance and consistency	Taste	Odor	Solution clarity
White, en	White, free flowing	Sweet	Without off-flavor	Clear

Physicochemical parameters

Parameter	Unit	Requirements	LG 16 013
Colour	IU	Max. 45	21,8
Crystal colour type	Br	Max. 4,5	0,9
SO ₂	mg/kg	Max. 6	0,45
Ash	%	Max. 0,027	0,008
Moisture	%	Max. 0,06	0,021
Invert	%	Max. 0,04	0,002
Granulation > 2,0 mm	%	Max. 1	0,1
Granulation < 0,2 mm	%	Max. 5	0,2
Ferromagnetics		No impurities	Meets requirements
Sucrose content	%	Min. 99,7	99,9

Microbiological parameters

Parameter	Unit	Requirements	LG 16 013
Total mesophilic bacteria	Jtk/10g	Max. 200	12
Yeasts	Jtk/10g	Max. 10	0
Moulds	Jtk/10g	Max. 10	0

Certificate prepared by	Prepared by	Sent by
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