FINISHED PRODUCT SPECIFICATION



Date:

SUGAR, FINE GRANULATED 45

November 29, 2016

DESCRIPTION

Dry, white, free-flowing crystals. Crystalline sucrose of specified purity and granulation. This product is food grade and is manufactured in compliance with Federal Food Drug and Cosmetic act, Codex Alimentarius and all applicable FDA and state statues and regulations.

PROPERTIES	VALUES (typical analysis)	TEST METHOD	FREQUENCY		
Color (solution)	45 ICUMSA (max)	WSC 2.5	LOT		
Moisture	0.035 % (max)	WSC 2.1	LOT		
Black Disc (sediment)	3 ppm (max)	WSC 2.14	LOT		
White Disc (sediment)	3 ppm (max)	WSC 2.14	LOT		
Sulfites as S0 ₂	6 ppm (max)	WSC 2.11	LOT		
Ash (by conductivity)	0.025 % (max)	WSC 2.9	LOT		
Speck Count	10 per 1500 g (max)	WSC 2.18	LOT		
Odor	No objectionable odor	WSC 2.22	LOT		
Sucrose	99.8 % (min)	WSC 2.12	GMP		
Invert	0.05 % (max)	WSC 2.13	GMP		
GRANULATION					
On U.S. Std. # 20	2 % (max)	WSC 2.17	LOT		
Through U.S. Std. #100	5 % (max)	WSC 2.17	LOT		

Microbiological testing is performed on a GMP schedule, results are available upon request.

-Special orders can be considered to meet other specific standards.

Approved:			Page:
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