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QINHUANGDAO LIHUA STARCH CO., LTD

检验报告单

CERTIFICATE OF ANALYSIS

PRODUCT NAME	SORBITOL 70% NON-CRYSTALLINE	REPORT NO.	01
BATCH NO.		PACKING	275KGS/DRUM
QUANTITY(MT)		MANUFACTURED DATE	
PRODUCTION UNIT	SORBITOL WORKSHOP	EXPIRY DATE	
TEST BASE		TEST OBJECT	ALL

TEST ITEM	TEST BASE	TEST RESULT
Appearance	colorless clear and ropy settling liquid	colorless clear and ropy settling liquid
Water	≤31%	29.9%
PH	5.0-7.0	5.8
Sorbitol contents (on dry base)	71%-83%	73.4%
Reducing sugar (on dry base)	≤0.15%	0.09%
Total Sugar	6.0%-8.0%	6.7%
Residue by Burning	≤0.1%	<0.1%
Relative density	≥1.285g/ml	1.307g/ml
Refraction index	≥1.4550	1.4605
Chloride	≤5mg/kg	<5mg/kg
Sulphate	≤5mg/kg	<5mg/kg
Heavy metal	≤1.0 mg/kg	<1.0 mg/kg
Arsenic	≤1.0 mg/kg	<1.0 mg/kg
Nickel	≤1.0 mg/kg	<1.0 mg/kg
Clarity & Colour	Lighter than standard color	Lighter than standard color
Total Plate Count	≤100cfu/ml	<10cfu/ml
Molds	≤10cfu/ml	<10cfu/ml
Staphylococcus Aureus	None	None
Freeze and Crystal	-----	-18°C,48h,not to crystal



CONCLUSION: THE PRODUCT COMPLY WITH THE SPECIFICATION OF Q/LHCO18-2022

MINISTER: REN AI PING

CHECKER: LIU KUN

EXAMINANT: WAN AI LI

MANUFACTURER: QINHUANGDAO LIHUA STARCH CO., LTD.