

Certificate of Analysis

Product Name: **Sorbitol Powder**

Specification: **Food Grade Powder**

Batch No.: **TR20250314**

Quantity: **10,000 KGS**

Production Date: **Mar 14-2025**

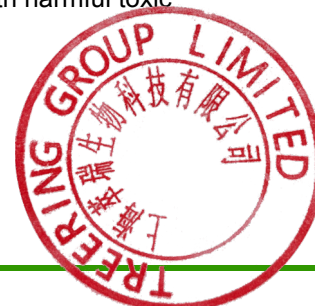
Expiry Date: **Mar 14-2027**

Items	Unit	Standard	Results
Apperance	-	Transparent, sweety, viscosity	qualified
Dry solid,%	%	69.0-71.0	70.3
Water content %	%	29-31	29.7
Sorbitol content(dry basis)%	%	≥70.0	73.5
D-mannitol content	-	< 5.0%	4.5
Ph value	-	5.0-7.0	6.1
Relative density	-	1.285-1.315	1.297
Reducing Sugar,%	%	≤0.21	0.12
Total Sugar,%	%	≤8.0	0.059
Residual after burning,%	%	≤0.10	0.07
Heavy metal,%	%	≤0.0005	0.0001
Pb(base on pb),%	PPM	≤1PPM	0.14PPM
As (base on As),%	PPM	≤1PPM	0.4PPM
Chlorid(base on Cl),%	PPM	≤10PPM	2PPM
Sulphate(base on SO4),%	PPM	≤10PPM	6PPM
Nickel(base on Ni),ppm	PPM	≤1PPM	0.4PPM
Total Plate count cfu/ml	cfu/ml	≤100	< 10
Staphylococcus Aureus	-	Negative to test	conforms

CONCLUSION: Complies with the standard.

PACKING: 25 KGS/Bag

STORAGE: Stored in a cool,dry environment,strictly prohibited storing and shipping with harmful toxic



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