

CERTIFICATE OF ANALYSIS

Product	Erythritol	Specification	Net 25kg
Lot No.	20210828	Quantity	20000KGS
Teat basis	GB26404	Expiry date	2023.8.27
Test items	Specification	Test result	Conclusion
Color	White	White	Pass
Taste	Sweet	Sweet	Pass
Character	Crystalline powder or particle	Crystalline powder	Pass
Impurity	No visible impurities, no foreign matter	No foreign matter	Pass
Assay(dry basis),%	99.5~100.5	99.9	Pass
Drying loss,%	0.2	0.1	Pass
Ash,%	0.1	0.03	Pass
Reducing sugars,%	0.3	<0.3	Pass
W/% ≤ Ribitol and glycerol,%	0.1	未检出	Pass
pH value	5.0~7.0	6.4	Pass
Melting point	119~123	119.6-121.2	Pass
Total arsenic	0.3	<0.3	Pass
Lead	0.5	未检出	Pass
Total plate count	≤100	<10	Pass
Coliform	≤3	<0.3	Pass
Mold and yeast	≤50	<10	Pass
E.coli	<10	<10	Pass
Conclusion	Complies with requirements of food grade		