

Shaanxi greenyo biotech co., ltd

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CERTIFICATE OF ANALYSIS

Product	Erythritol 30-60MESH FCC/E968	Conform to the standard of Erythritol stated in FCC/231/2012	
Lot No.	20181120	Quantity	5000kg
Production date	Dec. 20 th ,2018	Expired date	Dec 19 th ,2020
Items	Specification	Test result	
Appearance	White crystalline powder or granular	White crystalline granular	
Assay (on dry basis) ,w%	99.5-100.5	100	
PH value	5-7	6.53	
Loss on drying,w%	≤0.2	0.11	
Conductivity, μ s/cm	≤20	6.07	
Ash,%	≤0.1	0.01	
Melting range, °C	119-123	119.7-122.6	
Lead (Pb),mg/kg	≤0.5	0.01	
As,mg/kg	≤0.3	0.041	
Reducing Sugars,w%	≤0.3	<0.3	
Ribitol and glycerol,w%	≤0.1	<0.01	
Cont of bacteria,cfu/g	≤300	<10	
Yeast and Moulds cfu/g	≤100	<10	
Coliform MPN/100g	≤30	Negative	
Pathogens	Negative	Negative	