

**Certificate of Analysis**

<b>Product Name</b>	Erythritol Crystal	<b>Version</b>	English
<b>CAS Number</b>	149-32-6	<b>Report Code</b>	T1221082649-1
<b>Lot Number</b>	20210918	<b>Manuf. Date</b>	2021/09/18
<b>Lot Quantity</b>	40000.000kg	<b>Test Date</b>	2021/09/18
<b>Net Weight</b>	25.000kg/Paper bag	<b>Expiry Date</b>	2023/09/17
<b>Gross Weight</b>	25.200kg/Paper bag	<b>Workshop</b>	
<b>Test Standard</b>	Enterprise Standard		

Item	Standard	Results
Appearance	Crystalline powder or particle	Conform
Mold and yeast/(CFU/g)	≤50	<10
Total plate count/(CFU/g)	≤100	<10
E.coli/(CFU/g)	<10	<10
pH value	5.0~7.0	6.4
(Pb)/(mg/kg)	≤0.5	Not detected
Coliform /(MPN/g)	≤3.0	<0.3
Ribitol and glycerol,%	≤0.1	Not detected
Assay (dry basis), %	99.5~100.5	99.9
Reducing sugars, %	≤0.3	<0.3
Melting point°C	119~123	119.6-121.2
Total arsenic /(mg/kg)	≤0.3	<0.3
Ash, %	≤0.10	0.03
Conductivity, uS/cm	<20	15
Drying loss, %	≤0.20	0.10
Impurity	No visible impurities, no foreign matter	No foreign matter

**Conclusion: Product complies with Enterprise Standard**

The above-mentioned data shall constitute the agreed contractual product quality, are also controlled as part of our quality assurance program. These data implies no legally binding guarantee of certain properties or of fitness for any specific purpose.

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**Reporter**    **Liu Li**

**Approver of COA release**    **Du Xuewu**

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