

**Certificate of Analysis**

Product Name	Xylitol Crystal	Version	English
CAS Number	87-99-0	Report Code	T1120092731-1
Lot Number	H125A20H15	Manuf. Date	2020/08/15
Lot Quantity	14000.000kg	Test Date	2020/08/15
Net Weight	25.000kg/Paper bag	Expiry Date	2023/08/14
Gross Weight	25.300kg/Paper bag	Workshop	
Test Standard	USP/FCCIV Standard		

Item	Standard	Results
Melting point, °C	92.00 ~ 96.00	94.8
Other polyols, %	≤1.00	<0.4
Chloride, mg/kg	≤40	<40
Nickel, mg/kg	≤1	<1
Loss on drying, %	≤0.30	0.02
Total plate count, cfu/g	≤100	<100
Assay, %	98.50 ~ 101.00	99.6
Sulfate, mg/kg	≤50	<50
Moulds, cfu/g	≤10	<10
Moisture, %	≤0.50	0.1
Residue on ignition, %	≤0.10	0.004
Color	≤15	<10
Appearance	White crystalline powder	Conforms
Heavy metals, mg/kg	≤1	<1
Yeasts, cfu/g	≤10	<10
Lead, mg/kg	≤0.3	<0.3
Reducing sugars, %	≤0.20	0.02
PH in aqueous solution	5.00 ~ 7.00	5.7
Arsenic, mg/kg	≤0.5	<0.5

Conclusion: Product complies with USP/FCCIV 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.

Reporter Liu Li

Approver of COA release Du Xuewu

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