



XI'AN BEST BIO-TECH CO., LTD.



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No.789 Tiangu 6th road, Xi'an Hi-tech zone, Shaanxi, China

CERTIFICATE OF ANALYSIS

Product Name	Xylitol XC		
Batch Number	BH250120CH	Analysis Date	2025-01-23
Manufacture Date	2025-01-20	Expiry Date	2028-01-19

Items	Standards	Results	Method
Physical and chemical analysis:			
Description	White crystal or crystalline powder	White crystalline	GB 1886.234-2016
Xylitol purity (on dry basis)	98.5%-101%	99.69%	GB 1886.234-2016
Other polyols	≤1%	0.06%	GB 1886.234-2016
Reducing sugar(as glucose)	≤0.2%	0.021%	GB 1886.234-2016
Ash Content	≤0.1%	0.01%	GB 1886.234-2016
Loss on Drying	≤0.5%	0.03%	GB 5009.3-2016 2nd method
Residue analysis:			
Pb	≤1ppm	<0.05ppm	GB 5009.12-2023
As	≤3ppm	<0.005ppm	GB 5009.11-2024
Ni	≤1ppm	<0.5ppm	GB 5009.138-2024
General Information:			
Conclusion	Conform to specification.		
Storage	Keep in cool & dry place. Keep away from strong light and heat.		
Shelf life	36 months.		

Tested by: Tony Liu

Approved by: Mike He

Certified by: Albert Li

