

Product Name: Xylitol

Item	Standard
Identification	Meets the requirement
Appearance	White crystals
Assay(dry basis)	≥98.5%
Other polyols	≤1.5%
Loss on drying	≤0.2%
Residue on ignition	≤0.1%
Reducing sugars	≤0.2%
Heavy metals	≤2.5ppm
Arsenic	≤0.5ppm
Nickel	≤1ppm
Lead	≤0.3ppm
Sulfate	≤50ppm
Chloride	≤50ppm
Melting point	92-96℃
Ph in aqueous solution	5.0-7.0
Total plate count	≤50cfu/g
Coliform	Negative
Salmonella	Negative
Yeast & Mold	≤10cfu/g