



Z & F Sungold Corporation

Product Name:Sorbitol Powder

Item	Specification(USP/BP)
Appearance	White, Crystal Powder
Assay	≥ 98.0%
Moisture Content	≤ 1.0%
Total Sugar	≤ 1.0%
Reducing Sugar	≤ 0.20%
Specific Rotation (20℃)	+4.0° – +7.0°
PH Value (50%)	5.0 – 7.0
Residue on Ignition	≤ 0.1%
Heavy Metals (as Pb)	≤ 10ppm
Melting Point	≥ 95℃
Solution Color	Conforms
Chlorides	≤ 0.005%
Sulphates	≤ 0.01%
Arsenic	≤ 1ppm
Particle Size	40-100
Total Plate Count	≤ 1000pcs/g
Molds and Yeasts	≤ 100pcs/g
E. Coli	Conforms