

Product Name: Maltitol Powder

Qty: 8 0 0 K G S

Batch No: 223112614

Manufacture date: Nov.26th, 2023

Expiry date: Nov. 25th, 2025

Item	Standard	Result
Appearance	White or almost white,crystalline powder	Complied
Taste	Typically sweet with no foreign taste	Complied
Identification	Infrared absorption The retention time in the assay	Complied
Solubility	Very soluble in water, practically insoluble in anhydrous ethanol	Complied
Appearance of solution	Clear and colorless	Clear and colorless
Assay (on dry basis)	98.0% -100.5%	99.16%
Water content	≤1.0%	0.13%
Reducing sugar	≤0.2%	<0.1%
Melting point	148°C--151°C	149.26°C
Specific optical rotation	+ 105.5°- + 108.5°	107.4 °
Lead	≤0.5 ppm	<0.5 ppm
Nickel	≤1ppm	<0.5 ppm
Conductivity	≤20 us/cm	4.0 us/cm
Residue on ignition	≤0.1%	0.030%
Yeast & Mold	≤100 CFU/g	<10 cfu/g
Coliform organisms	<3 mpn/g	Complied
Total plate count	<100 cfu/g	<10 cfu/g
Conclusion	This product is complied with the USP/BP/FCC standard	

Storage conditions: Storage in ventilated and dry condition.

For and on behalf of
HYLEN CO., LTD.
张海青
Authorized Signature(s)