

MCLS Asia Co., Ltd.

Head Office : 2 Phang Muang Chaphor 3-4 Road, Huay Pong, Muang Rayong, Rayong 21150, Thailand Tel : +66 (0) 3891 8200 Fax : +66 (0) 3891 8299
Bangkok Branch : 968 U-Chuliang Foundation Building, 26th Floor, Rama 4 Road, Silom, Bangrak, Bangkok 10500, Thailand Tel : +66 (0) 2632 4260

October 1, 2019

Crystalline Maltitol (Lesys)

TEST ITEMS	SPECIFICATIONS
Description	White, crystalline powder
Identification	Passed
Assay	Not less than 98.0 % and not more than 100.5 %
Other Hydrogenated Saccharides	Not more than 2.0 %
Water	Not more than 1.0 %
Residue on ignition	Not more than 0.1 %
Reducing sugars	Not more than 0.1 %
Nickel	Not more than 1 mg/kg
Lead	Not more than 1 mg/kg
<u>Particle size</u>	
On 425 µm (35 mesh)	Not more than 20 %
Pass 75 µm (200 mesh)	Not more than 25 %
<u>Microbiological</u>	
Aerobic Colony Count	Not more than 50 cfu/g
<i>Escherichia coli</i>	Negative
Yeast & Mold	Not more than 30 cfu/g

Storage

- Keep the product sealed in storage at a dried room temperature.
- Warrantee period before opening the packing: production date + 2 years.



Approved By Y. Wada General Manager, QEHS Division
(Yuji Wada)