

# Product Data Sheet

## MALTITOL POWDER



### Product:

E-No. E 965  
CAS-No. 585-88-6

### MALTITOL POWDER

Taric-Code 2940 0000 80  
Analysing Standard FCC IV

### General Characteristics:

Appearance	White crystals
Particle Size	20-60 mesh = 250 – 840 microns
Taste	Typically sweet with no foreign taste
Odour	No foreign odours

### Standard Specifications:

Assay	99 – 101 %
Related Products	≤ 1 %
Water Content	≤ 0,5 %
Reducing Sugar	≤ 0,1 %
Specific rotation	+105,5° ~ +108,5°
Melting point	148°C - 151°C
Chloride	≤ 50 ppm
Sulphate	≤ 100 ppm
Lead	≤ 0,5 ppm
Nickel	≤ 0,5 ppm
Arsenic	≤ 0,5 ppm
Heavy metals	≤ 10 ppm
Sulfated ash	≤ 0,1 %
Conductivity	≤ 20 us/cm
Viable counts	≤ 20 cfu/g
Yeast	≤ 10 cfu/g
Moulds	≤ 10 cfu/g
Coliform organisms	Negative in 25g
Salmonella	Negative in 25g

### Miscellaneous:

Origin:	China
Certification:	Kosher, Halal and Non-GMO
Original Packaging:	Bags of 25 kg net
Storage:	To be stored in closed original packaging in a cool and dry place, kept away from light
Shelf life:	24 months when properly stored in original bags and under the recommended conditions.

The information given above is set in good faith for guidance only and may not be interpreted as a warranty whatsoever. The users are obliged to conduct their own tests in order to determine the suitability for their own particular purposes. For the commercial use of this product, including the labelling and the description of any food in which it may be incorporated, it remains at the user's/food manufacturer's responsibility to identify and fulfill all general and specific legal requirements.