

Product Data Sheet

SORBITOL



Product:

CAS-No. 50-70-4

E-No. E 420

SORBITOL

Taric-Code

Analysing Standard

2905 4491 00

FCCIV / USP24

Characteristics/Analysis:

Appearance	White crystals
Assay	≥ 98 %
Moisture	≤ 1 %
Total sugar	≤ 0,5 %
Reducing Sugar	≤ 0,3 %
Specific optical rotation	+4,0 - +7,0
Residue on ignition	≤ 0,1 %
Ph (50% solution)	5,0-7,0
Chloride	≤ 50 ppm
Sulfate	≤ 100 ppm
Lead	≤ 1 ppm
Nickel	≤ 1 ppm
Arsenic	≤ 2 ppm
Heavy metals (as Pb)	≤ 5 ppm
Total plate count	≤ 100 cfu/g
Coliform	Negative

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.