

Technical Data Sheet

Version: 1.0 EN

Xylitol, E 967

Article number: D10446

General Information

Origin	Xylitol is a tooth-friendly, low-calorie sweetener and a good alternative to household sugar. It has a very sweet flavour and develops a cooling sensation on the tongue, similar to that of menthol. Xylitol has hardly any effect on blood sugar and insulin levels and is therefore suitable for diabetics.
CAS Number	87-99-0
EC Number	201-788-0
INCI	XYLITOL
Appearance	White granulate
Packaging	25 kg bags and small containers
Shelf life	36 months
Applications	Application in food
Allergens	None of the 14 main allergens added or contained
Compliance	FCC, E 415, Regulation (EU) No. 231/2012, Regulation (EC) No. 1935/2004, Regulation (EU) 10/2011,, Vegetarian, Vegan, Gluten-free, Lactose-free

Specification Values

Parameter	Value
Purity (dry)	98,5 – 101 %
Other polyols	≤ 1,0 %
Loss on drying	≤ 0,5 %
Melting point	92 – 96°C
pH value	5,0 - 7,0
Sulphate	≤ 50 mg/kg
Chloride	≤ 50 mg/kg
Nickel	≤ 1 mg/kg
Lead	≤ 0,5 mg/kg

DistrEbution GmbH Brookdeich 40 D - 21029 Hamburg VAT ID.: DE 317975177	Tel.: +49 (0)40 609 2387 - 60 Fax.: +49 (0)40 609 2387 - 89 Web.: distrebution.com Mail.: info@distrebution.com	Commerzbank AG: IBAN DE 73 2004 0000 0262 6539 00 BIC COBADEFFXXX Haspa Hamburg: IBAN DE 97 2005 0550 1500 5186 40 BIC HASPDEHHXXX	Managing Director: Benjamin Lindenau Commercial Register: Hamburg HRB 151065
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Arsenic	≤ 0,5 mg/kg
Total bacterial count	max. 100 cfu/g
Yeast and moulds	max. 10 cfu/g
Salmonella	Negative

Nutritional Values

	Average Values (per 100g / 100ml)
Energy (kJ)	1000
Energy (kcal)	240
Fat (g)	0
- Of which saturated fats (g)	0
Carbonhydrates (g)	99,8
- Of which sugars (g)	0,2
Fibre (g)	0
Protein (g)	0
Salt (g)	0

Additional Information

All details are based on our current state of knowledge and are not transferable to other products. They do not constitute a warranty or guarantee of specific properties or suitability for particular applications. Each use of our supplied products must be tested in the respective application and checked for any existing property rights. Color and form of the product may slightly vary within a production batch due to the manufacturing process.

DistrEbuton GmbH Brookdeich 40 D - 21029 Hamburg VAT ID.: DE 317975177	Tel.: +49 (0)40 609 2387 - 60 Fax.: +49 (0)40 609 2387 - 89 Web.: distrebution.com Mail.: info@distrebution.com	Commerzbank AG: IBAN DE 73 2004 0000 0262 6539 00 BIC COBADEFFXXX Haspa Hamburg: IBAN DE 97 2005 0550 1500 5186 40 BIC HASPDEHHXXX	Managing Director: Benjamin Lindenau Commercial Register: Hamburg HRB 151065
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