

GENERAL INFORMATION

Product Name:	Organic Erythritol
Processing:	A product obtained by fermentation of carbohydrate source by safe and suitable food grade osmophilic yeasts such as <i>Moniliella pollinis</i> or <i>Moniliella megachilensis</i> , followed by purification and drying
Chemical Name:	1,2,3,4 - Butanetetrol
Molecular Formula:	C ₄ H ₁₀ O ₄
EC No:	E968
HS code	2905499000
Additives:	None
Ingredients:	Organic Erythritol
Country of origin:	China

PHYSICAL AND SENSORY PROPERTIES

Appearance:	White crystalline granular
Mesh:	18-30 mesh
Taste:	Typical, sweet
Odor:	Neutral
Melting range:	119.0 – 123.0 °C
Solubility:	Soluble in water, moderately soluble in ethanol, insoluble in diethylether
Assay on dry basis:	99.5-100.5%
PH Value:	5.0-7.0
Moisture:	Max. 0.2%
Total ash:	Max. 0.01%
Reducing sugars(as glucose):	Max 0.3%
Ribitol & Glycerol	Max. 0.1%



PACKAGING INFORMATION

Format:	Kraft bags with inner PE bag
Net content :	25 kg

HEAVY METALS

Lead:	<0.1 ppm
Arsenic:	<0.3 ppm
Mercury:	<0.1 ppm
Cadmium:	<1.0 ppm

MICROBIOLOGICAL STANDARDS

Total plate count:	<300 cfu/g
Coliform count:	<10 cfu/g
Yeast and mold:	<100 cfu/g
E.Coli:	<10 cfu/g
Salmonella:	Negative
Staphylococcus aureus:	Negative
Beta Hemolyticstreptococcus:	Negative



NUTRITIONAL INFORMATION PER 100G

Energy:	0 kJ/0 Kcal
Total fat:	0g
Saturated fat:	0g
Total carbohydrates:	100g
- sugar:	0 g
- polyols:	100 g
Protein:	0 g
Dietary Fiber:	0 g
Sodium:	0 g

ALLERGENS

Allegens:-When purchased in bulk size original packaging, manufacturer allergen policy will apply.
When purchased in quantities that need re-packaging, our allergen policieis will apply.

Component	Manufacturer			Nuts in Bulk (Applies when bought in small quantities that need re-packaging)		
	In Product	Processed in Same Equipment	Handled on Site	In Product	Processed in Same Equipment	Handled on Site
Cereals containing GLUTEN and products thereof	NO	NO	NO	NO	YES	YES
EGGS or its derivatives	NO	NO	NO	NO	NO	NO
FISH or its derivatives	NO	NO	NO	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO	NO	NO	NO
MOLLUSCS	NO	NO	NO	NO	NO	NO
PEANUTS or derivatives	NO	NO	NO	NO	YES	YES
SOYA BEANS or derivatives	NO	NO	NO	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	NO	NO	NO	YES	YES
NUTS , tree nuts:	NO	NO	NO	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO	NO	NO	YES	YES
SESAME SEEDS or derivatives	NO	NO	NO	NO	YES	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	NO	NO	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO



DECLARATIONS

Informative	YES	NO
Artificial flavours		X
Suitable for vegetarians	X	
Suitable for vegans	X	
Genetically modified		X
Irradiation		X
Conforms to Food Chemical Codes (FCC) and EU regulation No. 231/2012	X	

STORAGE AND SHELF LIFE

Storage:

Store in a cool, dry place. Avoid moisture & humidity and keep away from direct sunlight

Shelf life:

36 months from production

