

SPECIFICATION  
ORGANIC ERYTHRITOL  
CODE: PK2OE

**Specifications**

<b>• Description</b>	
Organoleptic	White crystal or crystalline with characteristic odour and taste
<b>• Physical</b>	
Loss on drying	<0.2%
Residue on ignition	<0.1%
PH	5.0-7.0
Melting range	119-123(°C)
Particle size range	18-60 mesh
<b>• Assay</b>	
Erythritol (on dry basis)	99.5%-100.5%
Ribose alcohol and Glycerol (dry basis)	<0.1%
Reducing Suga	<0.3%
<b>• Chemical</b>	
Lead (Pb)	<1.0ppm
Arsenic (As)	<0.3ppm
Cadmium (Cd)	<1.0ppm
Mercury (Hg)	<0.1ppm
Pesticides residues	Complies USDA/USP pesticide requirements
<b>• Microbial</b>	
Total Plate Count	NMT 100cfu/g
E. Coli	Negative/g
Salmonella	Negative/25g
Staphylococcus	Negative/25g
Listeria	Negative/25g
<b>• Non-GMO Status</b>	The product is produced from GMO-free plant.
<b>• Package</b>	Pack in food-grade plastic bag inside, the outer packaging is paper bag.
<b>• Storage</b>	Store in tightly sealed containers below 30°C away from direct light and moisture
<b>• Shelf Life</b>	2 years