

ERYSTA C40 - Code: 70000215  
Erythritol is an odorless, non-caloric polyol

## CHEMICAL AND PHYSICAL PROPERTIES

Properties	Specifications
Appearance	White powder
Odor	Odorless
Assay, % bs	99.5 to 100.5
Melting point, °C	119.0 to 123.0
Loss on drying, %	0.0 to 0.2
Ash, %	0.0 to 0.1
Ribitol and Glycerol, %	0.0 to 0.1
Reducing sugars, %	0.0 to 0.3
Heavy metals (as Pb), ppm	< 5
Lead, ppm	0.0 to 0.1

## CERTIFICATION

Kosher pareve, Halal

## REGULATORY STATUS

CAS # 149-32-6

### Mexico

Labeling

### United States

GRAS No. 382  
Labeling Erythritol

## FEATURES AND BENEFITS

Clean sweet taste similar to sucrose  
Highest digestive tolerance of all polyols  
Low glycemic  
Non-browning  
Non-cariogenic  
Cooling effect  
Conducive to "natural" product labeling

## PACKAGING AND SHELF LIFE

This product is dispensed in 25 kg kraft paper bags. Storage in original closed containers in a cool, dry and well ventilated area, away from heat, sparks, open flame and strong oxidizers. Under these conditions the product maintains its characteristics for 2 years .

## NOTES

Typical Data\*  
Particle Size  
On 18 mesh, % 15 Max.  
On 60 mesh, % 80 Min.  
Through 60 mesh, % 5 Max

\* While this information is typical of the product it should not be considered a specification.

E00Q70000215

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Version 0

Reviewed and authorized by:  
Quality Assurance, Innovation and Technical Service

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