



BAOLINGBAO BIOLOGY CO.,LTD.
QINGDAO BAOLINGBAO IMPORT & EXPORT CO., LTD.

NO.1DONGWAIHUAN ROAD,HIGH-TECH DEVELOPMENT ZONE,YUCHENG CITY,SHANDONG,CHINA

TEL: +86-534-2126089 FAX: +86-534-8918688

PRODUCT DATA SHEET

Product Name: Erythritol

Molecular Formula: C₄H₁₀O₄

CAS No.: 149-32-6

Standard according as: GB26404-2011

Country of Origin : CHINA

Grade type of product: 18-60 mesh

DESCRIPTION

Erythritol, a polyol (sugar alcohol), is a good-tasting bulk sweetener which is suitable for a variety of reduced-calorie and sugar-free foods. It has been part of the human diet for thousands of years due to its presence in fruits and other foods. Erythritol has a high digestive tolerance, is safe For people with diabetes, and does not promote tooth decay.

SPECIFICATIONS

Test Item	Standard
Appearance	White crystalline granular powder
Sensory	Clear sweet, no unusual odor
Melting range, °C	119-123
PH	5.0-7.0
Loss on drying, %	≤0.20
Ash, %	≤0.1
Assay (on dry basis), %	≥99.5
Reducing sugar (as glucose), %	≤0.3
Ribitol and glycerol, %	≤0.1
Heavy metals, mg/kg	≤1.0
As, mg/kg	≤2.0
Cont of bacteria, cfu/g	≤300
Yeast and Mould, /g	≤10
E. Coli	Negative

PACKAGING:

Packaged in multi-layer craft paper bag with food grade PE inner bag, net 25kg/bag.
(Other packaging types are available on requests)

SHELF LIFE

24 months if stored under recommended storage conditions.



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STORAGE CONDITIONS

Should be stored in airtight container in a cool and dry place below 40°C and relative humidity less than 70%

LABELING

Each packing unit must carry a label indicating the name of the product, the net weight, the name of the manufacturer, the date of production, the batch code, expiry date or shelf life and storage condition.

GMO STATUS

This product is processed with non-GMO raw material, conforming to the requirements of legislation on GMOs.

DISCLAIMER

In addition to the quality criteria mentioned above, the material must be conforming to all other requirements of the Chinese Food Regulation that not specifically quoted in this specification.