# SPECIFICATION

#### **Basic Information:**

Product Name:	Erythorbic acid	Grade:	FCC Food grade
Chemical Formula:	$C_6H_8O_6$	Molecular Weight:	176.13
CAS Number:	89-65-6	H. S Code:	293220
Quantity:	22mt/20'FCL 1mt /1.2CBM	Shelflife :	2 years
En. No.:	E315	Min. Order:	1mt
Keyword approximate	Erythorbic acid; Iso-ascorbic acid; d-araboascorbic acid; D-isoascorbic acid;		
Function:	Preservative; antioxidant.		
Product Description:	White or slightly yellow crystals or powder		
PACKING:	In 25kg net composite paper-plastic cartons with PE liner, Others as per customer's requirement.		
Storage:	Store in tight, light-resistant containers. dry and cool place		



**Erythorbic Acid** is important antioxidant in food industry, which can keep the color, natural flavor of foods and lengthen its storage without any toxic and side effects.

#### SPECIFICATION:

ITEM	STANDARD	
Description	White or slightly yellow crystals or powder	
Identification A & B	Positive (FCC)	
Assay	99.0 ~ 100.5% (FCC)	
Loss on drying	0.4% max (FCC)	

## 湖南玖可国际贸易有限公司

### **Hunan JK International Trade Corporation**

LEARNING GROUP

Optical (Specific) Rotation	-16.5 $^{\circ} \sim$ -18.0 $^{\circ}$ (FCC)	
Residue on ignition	0.3 % max (FCC)	
Heavy Metals (as Pb) (mg/kg)	10max	
Lead (mg/kg)	2max	
Arsenic (mg/kg)	3max	
Mercury (mg/kg)	1max	
Oxalate	Passes test	

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