

PRODUCT DATA SHEET

Trade Name: ActiBiso™ LBA

INCI Name: Lactobionic Acid

CAS: 96-82-2

Description

Lactobionic acid is the third generation of fruit acid, which is the mildest fruit acid on the market at present. It is the most advanced fruit acid with many excellent effects including repair, anti aging, moisturizing, antioxidant and skin renewal.

Quality Parameters

Appearance	White or almost white crystalline powder
Clarity	Clear
Assay %	98.0 - 102.0
Loss on drying %	5.0 max
PH	1.0 - 3.0
Specific optical rotation°	+23.0 ~ +29.0
Total ash %	0.1 max
Calcium (ppm)	500 max
Chloride (ppm)	500 max
Sulfate (ppm)	500 max
Heavy metals (ppm)	10.0 max
Reducing sugars %	0.2 max
Iron (ppm)	100 max
Total bacteria count (cfu/g)	100 max



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Endotoxin level (EU/g)

10.0 max

Salmonella

Negative

E. Coil

Negative

Pseudomonas aeruginosa

Negative

Storing

Store in a dry and cool place, sealed and valid for 2 years.

Package

25kg / drum