

PRODUCT DATA SHEET

Trade Name: ActiBiso™ SAP

INCI Name: Sodium Ascorbyl Phosphate

CAS: 66170-10-3

Description

ActiBiso™ SAP is an active ingredient in advanced cosmetic skin care products. As a stable vitamin C derivative, it can protect skin, and improve appearance. ActiBiso™ SAP can promote collagen production and delay skin aging. It also acts on melanogenesis to prevent hyperpigmentation and actinic keratosis. Therefore shines the skin.

Quality Parameters

Appearance	White to slightly beige powder
Odour	Almost odourless
Assay %	98.0 min
Loss on drying %	11.0 max
pH 3% water solution	9.00 - 10.00
Active content %	45.0 min
Solubility % (10% water solution)	Clear and almost colorless
Heavy metals (Pb) ppm	20.0 max
As (ppm)	2.0 max

Storing

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

Package

25kg / drum