

PRODUCT DATA SHEET

Trade Name: ActiBiso™ EGT P

INCI Name: Ergothioneine

CAS: 497-30-3

Description

ActiBiso™ EGT P is a natural and rare strong antioxidant of chiral amino acids. It was first found in ergot fungi in 1909. It is a natural antioxidant, safe and non-toxic, and has many physiological functions, such as detoxification, maintaining DNA biosynthesis and so on. ActiBiso™ EGT P is a natural sun cover, which can prevent ultraviolet rays from attacking the skin, repair injured collagen and elastic fibers, shrink pores and protect against sun. It can also effectively remove high concentrations of free radicals in the human body. remove color spots, whiten the skin, delay aging and prevent various diseases.

Quality Parameters

Appearance	White or off-White powder
Assay %	98.0 min
Loss on drying %	0.5 max
Identification	HPLC retention time correspond to WRS
Heavy metals (ppm)	20.0 max
Arsenic (ppm)	2.0 max
Lead (ppm)	1.0 max
Mercury (ppm)	0.2 max
Cadmium (ppm)	0.3 max

Storing

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

Package

1kg bag.