

PRODUCT DATA SHEET

Trade Name: ActiBiso™ PAD PLUS

INCI Name: Potassium Azeloyl Diglycinate

CAS: 47773-67-4

Description

ActiBiso™ PAD PLUS is a water-soluble diamine salt of azelaic acid that improves the technical characteristics of the formulation. ActiBiso™ PAD PLUS derivative is a safe, efficient and multifunctional cosmetic ingredient. As the potassium salt of diamine, ActiBiso™ PAD PLUS is a new ingredient that solves many of the formulation difficulties of azelaic acid. ActiBiso™ PAD PLUS is water-soluble, has a small dosage, and has a strong anti-inflammatory effect.

Quality Parameters

Characteristic	White or almost white powder
Solubility	Soluble in water
Content %	99.0 min
Loss on drying %	1.0 max
Ph (3% aqueous solution)	4.5 - 7.5
Pb (mg/kg)	10.0 max
As (mg/kg)	2.0 max
Cd (mg/kg)	5.0 max
Hg (mg/kg)	1.0 max
Total number of colonies (CFU/g)	500 max
Total number of mold and yeast (CFU/g)	100 max
Heat-resistant coliforms/g	Not detectable
Staphylococcus aureus/g	Not detectable



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Pseudomonas aeruginosa/g

Not detectable

Storing

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

Package

1kg / bag.