Kalihari Roots Glycerin Extract - Gloriosa Superba

Gloriosa superba · Colchicaceae

Glycerin extract | Water-soluble

1. Product identification

Product name	Kalihari Roots Glycerin Extract - Gloriosa Superba
Botanical name	*Gloriosa superba* (syn. *Gloriosa angulata, Gloriosa cirrhifolia, Gloriosa doniana, Gloriosa hybr, Gloriosa lutea, Gloriosa nepalensis*)
Plant family	Colchicaceae
Common names	Kalihari Roots, Kalihari Jadd, Langali Roots, Langli Jadd, Climbing Liliy, Climing Lily
Indian / Ayurvedic names	अग्निशिखा, कलिहारी, అగ్నిశిఖ , અગ્નિશિખા, ವಛನಾಗ, அக்நிசிகை
Plant part used	Root
Product form	Glycerin extract
Country of origin	India
Product code (SKU base)	94622-GLY-GLSUP

2. Composition and identifiers

INCI: Glycerin, Gloriosa Superba Root Extract, Aqua, Potassium Sorbate, Sodium Benzoate

INCI / COMPONENT	FUNCTION	CAS	EC	PROPORTION
Glycerin	Carrier (vegetable glycerin, USP grade)	56-81-5	200-289-5	≈ 64 %
Gloriosa Superba Root Extract	Botanical extract	—	—	20 %
Aqua	Carrier (purified water)	7732-18-5	231-791-2	≈ 16 %
Potassium Sorbate	Preservative	24634-61-5	246-376-1	0.1–0.3 % (combined)
Sodium Benzoate	Preservative	532-32-1	208-534-8	0.1–0.3 % (combined)

Composition: carrier 80 % = vegetable glycerin 80 : water 20; botanical extract 20 %; preservatives 0.1–0.3 %. Carrier makes up the balance to 100 %. Extract concentration 20 %.

INCI status: INCI by naming convention (not in CosIng)

Where more than one CAS number is shown, the botanical substance is registered under several CAS numbers (e.g. EINECS and TSCA variants); all refer to the same INCI name.

3. Manufacturing

Process	Maceration in vegetable glycerin and water
Additives	Preservatives: potassium sorbate and sodium benzoate, 0.1–0.3 % combined. No added colours or fragrance.

4. Typical properties

Physical state	Liquid (viscous)
Appearance / colour	Characteristic of the plant material; may vary naturally between harvests
Odour	Characteristic
Solubility	Water-soluble
Flash point	Not flammable (glycerin–water solution); pure glycerin approx. 160 °C (closed cup)

Typical values describe the product type and are not a specification. Batch-specific results (assay, moisture, microbiology, heavy metals as applicable) are given on the Certificate of Analysis, available on request.

5. Applications and use

Applications	Skincare, Supplements
Markets	Cosmetics & personal care, Nutraceuticals
Suggested use level	Typical use level in cosmetics 1–10 % (water phase).

The formulator is responsible for confirming suitability, stability and regulatory compliance of the finished product in the intended market. Not intended for direct medicinal use.

6. Packaging, storage and shelf life

Pack sizes	225 g, 1 Kg, 5 Kg, 25 Kg — bulk and custom quantities on request
Storage	Store in tightly closed containers in a cool (below 25 °C), dry place away from direct sunlight. Glycerin is hygroscopic — keep containers closed.
Shelf life	24 months from the date of manufacture in unopened original packaging stored as recommended. Once opened, keep closed and use within 6 months.

7. Documentation and quality

Safety Data Sheet	SDS-94622-GLY-GLSUP — available for download on the product page
Certificate of Analysis	Batch-specific COA available on request
Other documents	Allergen, IFRA, origin and other statements on request, subject to availability

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