

Calendusome™

Aseptic Calendula Stem Cell Lysate Rich in Antioxidant, Barrier-Supportive & Hydration-Enhancing Bioactives

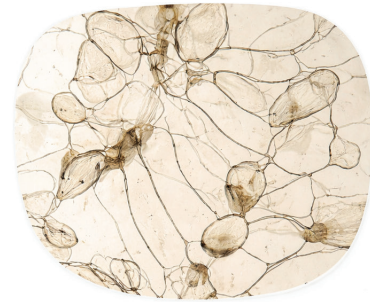
INCI
Calendula Officinalis
Callus Extract

- Mild scent
- Plant based
- Water soluble

1-5%

Usage level

- 100% natural
- Vegan
- Made in the USA
- cGMP-produced

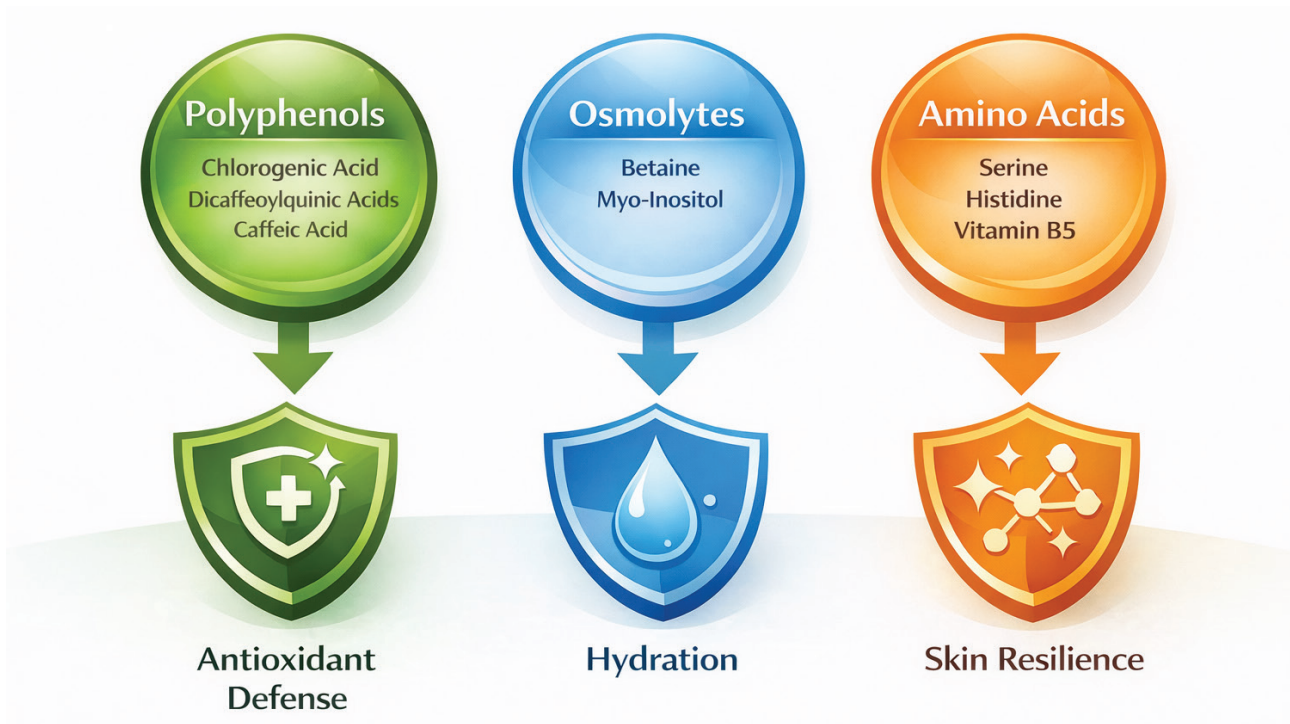


Calendusome, harnesses the power of bioactive polyphenols, amino acids, osmolytes, and skin-supporting lipids to help protect, hydrate, and enhance the resilience and natural radiance of your skin.*.

Traditional Ingredients: Centella Asiatica (Madecassoside / Asiaticoside), Panthenol, Allantoin, Licorice Root Extract (Glabridin), Niacinamide, Azelaic Acid

Typical Performance Profile: Traditional soothing ingredients focus on reducing visible redness and supporting barrier recovery following irritation.

Calendusome Positioning: Calendusome contains polyphenols, osmoprotective metabolites, amino acids, and phospholipid-associated compounds that contribute to antioxidant defense, hydration balance, and skin barrier resilience. These



*Inspired by traditional Ayurvedic practices (a centuries-old system of herbal wellness used in India and Southeast Asia) and supported by in vitro testing. These statements have not been reviewed by the FDA. This product is not meant to diagnose, treat, cure, or prevent any disease

Metabolite	Primary Cellular Support Function	Cosmetic-Compliant Functional Description
Chlorogenic Acid	Antioxidant defense (ROS scavenging, lipid protection)	Plant-derived polyphenol that helps defend skin from environmental oxidative stressors while supporting the appearance of firm, resilient skin.
3,5-Dicaffeoylquinic Acid	Antioxidant defense and matrix protection	Highly active antioxidant that helps defend skin from environmental oxidative stressors while supporting the appearance of firm, resilient skin.
Isochlorogenic Acid B	Antioxidant defense and inflammation balance	Caffeoylquinic acid derivative that helps defend skin from environmental oxidative stressors while supporting the appearance of a healthy, resilient skin barrier.
Caffeic Acid	ROS neutralization and collagen protection	Phenolic compound that helps defend skin from environmental oxidative stressors while supporting the appearance of firm, healthy-looking skin.
Cynarin	Polyphenol antioxidant and anti-glycation support	Dicaffeoylquinic acid derivative that helps defend skin against environmental oxidative stressors while supporting skin comfort and balance.
Ethyl trans-Caffeate	Lipid-phase antioxidant protection	Lipophilic antioxidant derivative that helps defend skin from environmental oxidative stressors while supporting the appearance of a resilient skin barrier.
Betaine	Osmoregulation and cellular hydration	Natural osmoprotectant that helps maintain skin hydration and supports balanced skin moisture.
Myo-Inositol	Cellular signaling and membrane stability	Cell-signaling metabolite that helps support skin barrier function and cellular homeostasis.
D-Pantothenic Acid (Vitamin B5)	Coenzyme A metabolism and lipid synthesis	Vitamin that helps support skin hydration and contributes to the appearance of a healthy skin barrier.
1-Palmitoyl-sn-glycero-3-phosphocholine	Membrane phospholipid structure	Phospholipid that helps support skin lipid balance and contributes to the appearance of a healthy skin barrier.
Trigonelline	Anti-glycation and antioxidant defense	Plant-derived alkaloid with antioxidant properties that helps defend skin from environmental stressors while supporting the appearance of firm, vibrant skin.
Calycosin	Phytoestrogenic antioxidant signaling	Plant isoflavonoid that provides antioxidant support and contributes to maintaining skin elasticity.
Pallidol	Polyphenol antioxidant signaling	Resveratrol-related antioxidant that helps defend skin from environmental oxidative stressors while supporting the appearance of healthy, resilient skin.
Serine	Natural Moisturizing Factor (NMF) synthesis	Amino acid associated with the skin's natural moisturizing factor that helps support skin hydration and moisture balance.
Histidine	Urocanic acid pathway	Amino acid precursor contributing to skin barrier balance and environmental resilience.

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