

L-Arginine

Specification Sheet

Description: L-Arginine, is an amino acid naturally occurring in the skin. It is an excellent moisturizing agent, it supports the barrier function of the skin, and is compatible with most cosmetic ingredients.

CAS: 74-79-3

INCI Name: Arginine

Composition: Arginine

Appearance: Crystalline powder

pH Value: 10-12

Benefits:

- Moisturizing
- Help barrier function
- L-Arginine has antioxidant benefits which helps in repairing skin damage. It helps in support collagen synthesis, promoting skin elasticity and firmness.

Use: L-Arginine can be added to the water phase of the product at around 0.1-5%. For external use only.

Applications: Skin care, hair care, makeup, sun care and after-sun care.

Solubility: Soluble in water

Preservation: No preservative

Storage: Store light protected and dry

Country of Origin: Korea

Raw material source: Glucose (derived from corn)

Manufacture: Glucose is fermented which further undergoes cell separation, purification, concentration, crystallization, dehydration which is further dried and packaged.



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Animal Testing: Not animal tested

GMO: GMO-free

Vegan: Does not contain animal-derived components

HS Code: 1302190100