Nano Tech Chemical Brothers Pvt. Ltd.

test

(INCI Name:)

Description:

COSCARE-H ACID is a sodium salt form of Hyaluronic Acid. Hyaluronic Acid is a natural biomolecule widely found in skin and other tissues. It has excellent moisturizing effect and is internationally known the ideal Natural Moisturizing Factor (NMF). It is a substance with good moisturizing properties for cosmetics found in nature.

INCI Name:

CAS No.: 9067-32-7

M.F.:

Application:

- > Moisturizing agent, anti-wrinkle agent, film former, skin conditioner.
- > Used in moisturizing products, anti-ageing products, skin soothing and healing products, etc.
- > Suitable for lotion gel, essence, emulsion and cream etc.

Specification:

Test Items	Specifications
Appearance	White solid powder
Molecular weight	(0.5 – 1.8) x 10■
Sodium hyaluronate content	≥ 95%
Protein	≤ 0.1%
Loss on drying	≤ 10%
Н	5.0-8.5
Staphylococcus Aureus	Negative
Pseudomonas Aeruginosa	Negative
Heavy metal	≤20 ppm
Total Bacteria	< 100 CFU/g
Yeast and molds	< 50 CFU/g

Use Method:
Add in water phase directly.
Package:
1 Kg / bag.
Storage:
Store in a cool, dry and well-ventilated place and keep away from strong oxidants
Shelf life:
2 Years.

Recommended use level:

0.1 – 1.0 %