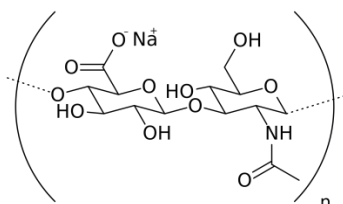


Technical Data Sheet

SFG HA 1.0M-1%(H)

Sodium Hyaluronate (and) Water (and) 1,2-Hexanediol
CAS# 9067-32-7 (and) 7732-18-5 (and) 6920-22-5



Feature

- High affinity & adsorption
- Superb moisturization
- Repair skin barrier
- Improve skin elasticity

Description

SFG HA 1.0M-1%(H) is a specialty water solution of sodium hyaluronate and 1,2-Hexanediol. This helps to promote high affinity and adsorption properties for skin. SFG HA 1.0M-1%(H) has a fresh and not-sticky feeling that can provide super moisturizing, repair skin barrier, improve skin elasticity, and leave skin smooth. It can be widely applied in repairing, moisturizing, anti-aging cosmetic products, such as essence, mask, cream, etc.

Specification

Item	Specification
Appearance	Colorless Clear Liquid
Solid content (%)	Sodium Hyaluronate, Min. 1.0%
Transparency	≥ 97.0%
pH	6.0 ~ 8.0
Viscosity (mPa.s)	≥ 6,000
Heavy metal	≤ 20 ppm
Arsenic (AS)	≤ 2 ppm
Microbial count	≤ 100 cfu/g
Yeast and mold	≤ 100 cfu/g

Applications

Repairing, moisturizing, anti-aging cosmetic products such as essence, mask, cream, etc.

Storage

Kept airtight in a dark cool place, protected from light

Shelf Life

2 Years