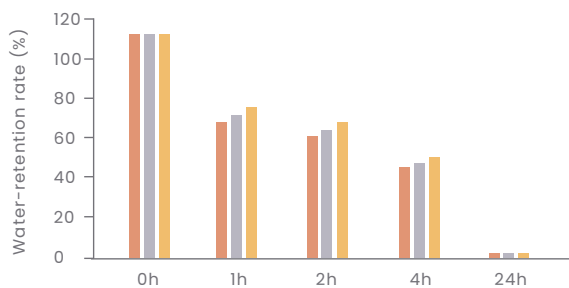




# iMOIST Poly NMF

3D Skin Moisturizing and Nourishing

Contains 6 natural moisturizers elements. Reaches the moisturizing effect by water-locking, water-retaining, water-absorption, etc.

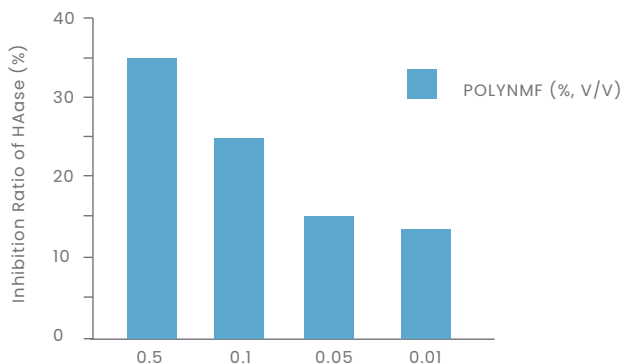


0.5% HA (OR)  
0.5% iMoist Poly NMF (GR)  
1.0% iMoist Poly NMF (YE)

Moisturizing effect is much better with iMoist Poly NMF than the Hyaluronic Acid, even at the same concentration.

## Inhibition of Hyaluronidase

iMoist Poly NMF inhibits Hyaluronidase from 0.01%. When the Hyaluronidase is blocked, Hyaluronic Acid is not only protected, moisturizing is increased, and skin allergy and inflammation is suppressed.



## Elements for Skin Nourishing

- **Hyaluronic Acid:** Anti-wrinkles and moisturizer. Capable of holding 1,000 times its weight in water, in turn delivering moisture to the skin without clogging pores. Ideal for daytime and nighttime use, these moisturizing smooth skin texture and plump up the appearance of skin.
- **Dermatan Sulfate:** Dermatan is an abundant glycosaminoglycan in the extracellular matrix of the skin as well as in many other tissues. It is a component of the small leucine-rich proteoglycan decorin, which binds to collagen and other matrix molecules and plays an important role in the structural integrity of the skin. Promotes wound healing and regulates cell adhesion.
- **Polyglutamic Acid:** PGA is a powerful humectant able to increase the production of natural moisturizing factors similar to hyaluronic acid and collagen. Enhances the skin's elasticity levels more than collagen and hyaluronic acid. PGA has been reported to refresh and nourish the skin, helping it to feel smoother and look better.
- **Trehalose:** Trehalose, also known as 'Resurrection Sugar,' is a naturally occurring disaccharide that consists of two molecules of glucose. It can help plants and insects to withstand and 'resurrect' from extreme conditions. This is possible because trehalose exhibits a unique moisture stabilization process resembling freeze-drying. At the molecular level, trehalose has been reported to have a cytoprotective effect on cells subjected to various stressors, including oxidative damage, dehydration, and temperature change. Improves skin resistance to dryness and frost.

## Technical Data

Appearance	Off-white to white powder
Odor	Odorless
pH 1%	5.5 – 7.5
Loss on drying	0 – 10%

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