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Certificate of Analysis

Freeze Frame Repair Serum

Client : NovaGlo Labs
<https://novaglolabs.com/>
Product : Freeze Frame Repair Serum
Lot Number : 2026-06-04

Analysis date : 2026-06-24
Method : HPLC-MS

Ingredients

- 1 Water
- 2 Butylene Glycol
- 3 **Niacinamide**
- 4 **Copper Tripeptide-1 (GHK-Cu)**
- 5 **Acetyl Octapeptide-3 (SNAP-8)**
- 6 **Hydroxypropyl Tetrahydropyrantriol**
- 7 **Sodium polyglutamate**
- 8 **Carnosine**
- 9 **Tripeptide-10 Citrulline**
- 10 **Acetyl Hexapeptide-8**
- 11 **Palmitoyl Tripeptide-8**
- 12 Sodium Hyaluronate
- 13 Protease Dextran
- 14 1,2-Hexanediol
- 15 Chondrus Crispus Extract
- 16 Pentylene Glycol
- 17 Sodium Chloride
- 18 **Hydroxyacetophenone**
- 19 **Allantoin**
- 20 **Ergothionene**



Ingredients highlighted in bold are detectable using HPLC-MS

High Performance Liquid Chromatography (HPLC) Mass Spectrometry (MS) – Identity Confirmation

Assay Results

Compounds screened for in this assay (detectable using HPLC-MS) :

Compound	MW	Detected
1 Niacinamide	122.05	yes
2 Copper Tripeptide-1 (GHK-Cu)	340.14/402.49	yes
3 Acetyl Octapeptide-3 (SNAP-8)	1074.49	yes
4 Hydroxypropyl Tetrahydropyrantriol	192.10	yes
5 Sodium polyglutamate	147.05	yes
6 Carnosine	226.11	yes
7 Tripeptide-10 Citrulline	530.32	yes
8 Acetyl Hexapeptide-8	888.42	yes
9 Palmitoyl Tripeptide-8	695.48	yes
10 Hydroxyacetophenone	136.05	yes
11 Allantoin	158.04	yes
12 Ergothionene	230.11	yes

Analysis Performed by
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2026-06-25