

Number #: 215-56

Name: Brightening Eye Serum

Category: Skin Care

Date: 02/02/2022



No	Phase	Trade Name	INCI	%
1	A	DI Water	Water	76.00
2	A	Disodium EDTA	Disodium Ehtylenediaminetetraacetic Acid	0.11
3	A	Glycerin USP	Glycerin	4.21
4	A	Butylene Glycol	Butylene Glycol	2.95
5	B	Carbomer 980	Carbomer	0.53
6	C	Aloe Vera Gel 10X Decolorized	Aloe Barbadensis Leaf Extract	1.05
7	D	Rose Callus Stem Cell Extract	Rosa Damascena Callus Culture Extract	2.00
8	D	DI Water	Water	8.42
9	D	Hyaluronic Acid MMW (1.0-1.5MDa)	Hyaluronic Acid	0.33
10	D	NIACINAMIDE USP Powder	Niacinamide	1.00
11	D	Alpha-Arbutin	Arbutin	1.00
12	D	Raspberry Ketone Glucoside (RKG)	Raspberry Ketone Glucoside	1.00
13	E	Sachet Duo Fine P-O	Synthetic Fluorphogopite, Titanium Dioxide, Tin Oxide, Red 40	0.05
14	F	Jeecide CAP	Caprylyl Glycol	0.50
15	F	Jeecide Phenoxy	Phenoxyethanol	0.50
16	G	AMPD Ultra PC Neutralizer	Aminomethyl Propanol	0.35
<b>Total</b>				<b>100%</b>
<b>Procedure</b>	Add phase A together in an appropriate beaker. Begin heating to 60-70 °C. Measure out Carbomer 980 Polymer (Phase B) in a separate weigh boat. Sprinkle into Phase A, evenly dispersing the powder throughout the surface and ensuring there are no clumps. Allow Carbopol to become wetted completely before proceeding. Mix under heat with a flat blade propeller, maintaining temperature of 60-70°C. Mix continuously until Carbomer is full dissolved and solution begins to thicken. Lower temperature to 50 °C and begin to add Phase C and D stepwise. Add phase E and F. Lastly, add Phase G to neutralize system. A thick gel will be formed. Let cool to room temperature and fill into desired tubes or jars.			

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