

From our Formulary

## Lupine & Date Collagen Boosting Antiaging Serum



This formula combines natural extracts of Lupine (**Collageneer**) and Date Palm Kernel (**D'Orientine S**) for boosting collagen, skin firmness and reducing the appearance of wrinkles. **Pentacare-NA PF**, a plant derived tensing treatment, forms a visco-elastic film on the skin to cosmetically tighten and smooth fine wrinkles. **Neossance Hemisqualane**, a sugar-derived ester offers emollience with a non-oily feel. **Penstia Powder** is mixed with these ingredients to help deliver them and offer a silky rich feel to the final formulation. It also acts to absorb sebum on the skin.

### Formula

	<b>Percent</b>	<b>Grams</b>	<b>Ounces</b>	<b>Ingredient</b>
<b>Phase A</b>	68.2	68.2	2.27	Distilled Water
	5.0	5.0	0.16	<b>Pentacare-NA PF</b>
<b>Phase B</b>	0.3	0.3	0.01	<b>Sodium Carbomer</b>
<b>Phase C</b>	16.5	16.5	0.55	<b>Neossance Hemisqualane</b>
	2.5	2.5	0.08	<b>D'Orientine S</b>
	2.0	2.0	0.20	<b>Collageneer</b>
<b>Phase D</b>	5.0	5.0	0.06	<b>Penstia Powder</b>
<b>Phase E</b>	0.5	0.5	0.02	<b>Liquid Germall Plus</b>

1. Combine and mix Phase A ingredients.
2. Add Phase B to Phase A and mix with MiniPro Mixer or immersion blender until uniform and fully hydrated.
3. Combine and mix Phase C ingredients.
4. Add Phase D to Phase C and mix until uniform.
5. Add Phase C/D to Phase A/B and mix with MiniPro Mixer or immersion blender until uniform. Switch to whisk and whisk until smooth.
6. Add Phase E and mix with whisk until fully incorporated.

Makes approximately 100 grams or 3.35 ounces of lotion.

**Notes:** If you are double or tripling this batch, then an immersion blender (aka stick blender) can be used, otherwise you'll want to use a smaller mixer like our MiniPro Mixer.

Ingredients in **bold** are carried by Lotioncrafter

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