

Azulene Source Repair Light Cream

- **Formula Number:** L-25011503A
- **Efficacy positioning:** Whitening and brightening, anti-aging and anti-wrinkle.
- **Core Ingredients:** 1.5%ZLEY®PE901-Holellia+0.8%High purity Ceramide NP (>95%) +3%
愈创奥

Phase	Ingredient	INCI name	ω%	Supplier
A	Deionized water	Water	To 100	—
	Glycerin	Glycerin	5.00	—
	CG-T	Xanthan Gum	0.08	—
	D-Panthenol	Panthenol	0.50	—
	Hydrogenated Lecithin	Hydrogenated Lecithin	0.50	—
	SK-425	Ammonium Polyacryloyldimethyl Taurate	0.20	—
	2NA	Disodium Edta	0.02	—
B	M68	Cetearyl Alcohol Cetearyl Glucoside Water Glucose	1.00	—
		Glyceryl Stearate PEG-100 Stearate	0.80	—
		Sorbitane monooleate	0.50	—
		Isononyl Isononanoate	5.00	—
	ZLEY®PE901-Holellia	Camellia Japonica Seed Oil Olea Europaea(Olive) Oil Unsaponifiables Phytosterols Oryzanol Tocopherol	1.50	ZLEY
	16/18S	Cetearyl Alcohol	2.50	
	16Acid	Palmitic Acid	0.50	
	18Acid	Stearic Acid	1.20	
C	AVE	Sodium Polyacrylate Hydrogenated Polydecene Trideceth-6	0.20	—
D	ZLEY®BIOCARE-PCH	Chlorphenesin Henoxxyethanol 1,2-Hexanediol	0.80	ZLEY

	Ectoin	Ectoin	0.50	—
	High purity Ceramide NP (>95%)	Ceramide NP	0.80	ZLEY
	0.5%愈创奥		3.00	ZLEY

Formula reference cost: \$285/kg

Pre-treatment:

D-phase powder is well dissolved and set aside.

Operation steps;

1. Mix the A-phase material, stirring and heating to 85 °C, rapid homogenization for 5min, add the B-phase material, continue to homogenize for 3min;
 2. Emulsified while high temperature to add C-phase material homogenization for 3min;
 3. Stirring to lower the temperature, 55 °C to join the D-phase raw materials, stirring evenly;
- 4.50 °C, discharge.

Physicochemical and stability parameters:

Appearance	Fine Blue Cream
pH (10% Sol.)	6.45
μ/mPa-s (25°C) mpa.s	4#6R 25864mpa.s
45°C	Testing
Ambient temperature	Testing
-15°C	Testing
Hot and cold cycles Under test	Testing
Centrifugation (30min, 2000r/min)	--

Note: This formula is for reference only, and has not been tested for scaled-up production. If you have any questions, please contact our regional sales team.