

FOREST CABIN Camellia Anti-Wrinkle Soothing Burst Essential Oil

- **Formula Number:** L-24123101
- **Efficacy positioning:** Anti-wrinkle and soothing
- **Core Ingredients:** 1.2%ZLEY®PE203-KAENDA+1.5%ZLEY®PE401-PHEACNE

Phase	Ingredient	INCI name	ω%	Supplier
A	Water	Water	To 100	—
	Glycerin	Glycerin	5.00	—
	Butylene Glycol	Butylene Glycol	2.00	—
	Trehalose	Trehalose	1.00	—
	941	Carbomer	0.25	—
	D-Panthenol	Panthenol	0.50	—
	HA	Sodium Hyaluronate	0.03	—
	N-200T	Xanthan Gum	0.02	—
	SB-50	PEG-50 Shea Butter	0.20	—
B	TEA	Triethanolamine	0.25	—
C	ZLEY®BIOCARE-PCH	Chlorphenesin Phenoxyethanol 1,2-Hexanediol	0.80	ZLEY
	ZLEY®PE203-KAENDA	Piper Methysticum Root Extract Hydroxypropyl Cyclodextrin Butylene Glycol Water	1.20	ZLEY
	ZLEY®PE401-PHEACNE	Stephania Tetrandra Extract Butylene Glycol Water	1.50	ZLEY
	1% Caramel color	Anthocyanins	1.45	
	0.1% Lemon yellow	Anthocyanins	0.10	
D	Oil beads (with camellia flower oil)	油珠（含山茶花花油）	2.5	—

Formula reference cost: \$141/kg

Pre-treatment:

1. Pre-flush the oil beads with water to clean them;

Operation Procedure:

1. Accurately weigh the A phase in 85 °C water bath heating, holding 20min, homogenization to uniform;

2. 50 °C to add B, C, D phase material in turn, stirring well;

45 °C out of the material.

Physicochemical and stability parameters:

Appearance	Light brown transparent liquid with oil beads
pH (10% Sol.)	--
μ/mPa-s (25°C) mpa.s	--mpa.s
50°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.