

Plants used in Alchimie Forever products

Plant	Key Role	Molecule Name	Effect	Alchimie Forever Product
Green tea	Prevents and repairs sun damage	Catechin	Reduces free radical production	Diodes 1+2 (men and women), Nd:YAG, Alexandrite, Helium, Erbium, Afterlase
		Quercetin	Neutralizes iron	
Rosemary	Anti-inflammatory, antibacterial, and antioxidant properties	Carnosolic acid	Protects cells against free radical damage	Diodes 1+2 (men and women), Nd:YAG, Excimer+, Alexandrite, Helium, Erbium, Afterlase
Blueberries	Antioxidant and vaso-constricting effects	Anthocyanins	Diminische facial redness	Superpulse, Yttrium, Kantic, Kantic+, Kantic mask
		Quercetin	Neutralize iron	
Jojoba	Hydrating and softening properties	Liquid wax ester	Hydrates; non-comedogenic	KTP, Superpulse, Kantic Yttrium, Kantic+, 532nm
Grape seeds	Antioxidant properties	Catechin	Reduces free radical production	KTP, Superpulse, Kantic, Kantic+
		Quercetin	Neutralizes iron	
Papaya	Exfoliating properties	Papain	Protects the antioxidant system	Excimer, Excimer+
Shea butter	Hydrating and softening properies		Hydrates and nourishes	Excimer+, 532nm
Red clover	Softens, increases elasticity	Phytoestrogen	Stimulates collagen production	Kantic+, Erbium

Basil	Anti-inflammatory and antioxidant properties	Terpen	Calms inflammation	KTP, Superpulse for men only
		Vitamin K	Neutralizes iron	
Turmeric	Anti-inflammatory and protective properties	Curcumin	Induces protective proteins	Nd:YAG
Alchemilla	Astringent and antioxidant properties	Quercetin	Neutralizes iron	Superpulse for men only
Apple	Antioxidant properties	Quercetin	Neutralizes iron	Superpulse for men only
Cucumber	Softens, antioxidant effect	Vitamin E	Hydrates and protects	Excimer
Grapefruit	Astringent properties	Naringin	Neutralizes free radicals	Excimer
Cranberries	Exfoliating properties			Excimer+
Lychee	Antioxidant properties	Proanthocyanidin	Neutralizes free radicals	Excimer+
		Epicatechin	Reduces free radical production	
Alfalfa	Protects the vascular system	Vitamin K	Diminishes dark circles	Superpulse
Maté	Antioxidant and slimming properties	Proanthocyanidin	Neutralizes free radicals	Superpulse for men only, Q-switch
		Quercetin	Neutralizes iron	
		Caffeine	Dissolves fat	
Guarana	Slimming properties	Caffeine	Dissolves fat	Q-switch
Ginger	Anti-inflammatory properties	Terpen	Calms inflammation	Q-switch
Algae	Improves lymphatic system		Prevents water retention	Q-switch
Wild pansies	Protective properties	Quercetin	Neutralize iron	Kantic mask
Oats	Soothing properties			Kantic mask
Grapes	Antioxidant properties	Anthocyan	Neutralize free radicals	Kantic mask
		Catechin	Reduce free radical production	
		Quercetin	Neutralize iron	

Watercress	Toning, purifying, protective properties	Carotenoid	Neutralizes free radicals	532nm
		Flavonoid	Neutralizes free radicals	
Willow	Exfoliating and anti-inflammatory properties	Salicin	Calms inflammation, sloughs rough skin	532nm