



**Product Name:** SymFinity® 1298  
**Product Number:** 101011  
**INCI:** Echinacea Purpurea Extract  
**CAS number:** 90028-20-9  
**EC number:** 289-808-4

\* related to main ingredient/s

### Product description:

SymFinity® 1298 is a 100% natural echinacea purpurea extract with proven "3-in-1" anti-aging benefits: activates sirtuin, works as skin soother and has antioxidant properties.

Convincing results of in vivo anti-aging study (tested at 0.1%):












- up to 12% smoother skin
- up to 12% reduction of fine lines and wrinkles.

SymFinity® 1298 has an excellent anti-irritant activity comparable to bisabolol (inhibits IL-1, COX-2 & PGE2) and therefore makes it the perfect ingredient for stressed and sensitive skin. SymFinity® 1298 is also an effective hyaluronic acid stimulator.

SymFinity® 1298 is Ecocert and COSMOS approved.

SymFinity® 1298 has received the BSB Innovation Award 2011 as 'Most Innovative Raw Material - Natural Products'.

### Properties:

-  Anti-aging
-  Anti-inflammaging
-  Anti-irritant
-  Anti-wrinkle
-  Glycosaminoglycan stimulating
-  Hyaluronan stimulating
-  Maintains extracellular matrix proteins balance
-  Reduction of skin roughness
-  Sirtuin enhancing
-  Anti-pollution
-  Antioxidant



Based on in vivo or ex vivo data by Symrise



Based on in vitro data by Symrise



Based on information found in literature

**Solubility:** Glycol soluble, Water mixable, Water soluble  
**Form:** Powder  
**pH value:** Not applicable  
**Color of product:** Light brown to brown  
**Recommended dosage:** 0.06-0.1%  
**Registration status:** Australia (AICS), China (IECSC), EU (EINECS)  
**Food grade:** Yes  
**Halal certificate:** Not checked  
**Toxicological information:** - Patch test, HRIPT - Safety Assessment including oral care use

### Disclaimer

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