

Catalog No. 11216-033 20 mg

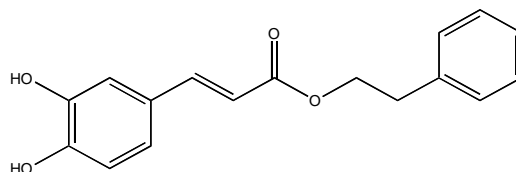
PRODUCT: CAPE; Caffeic acid phenethyl ester

CAS NO: 104594-70-9

CATALOG NO.: 11216-033

SIZE: 20 mg

STRUCTURE:



PHYSICAL APPEARANCE: White solid

MOLECULAR FORMULA: C₁₇H₁₆O₄

MOLECULAR WEIGHT: 284.3

PURITY: 98% (TLC)

SOLUBILITY: DMSO

STORAGE: Store, as supplied, at room temperature for up to 1 year. Store solutions at -20°C for up to 3 months.

APPLICATION NOTES: Inhibits nuclear translocation of NF-κB but not IκB degradation, possibly via anti-oxidant effects¹. The product is not sterile.

REFERENCES: K. Natarajan *et al. Proc. Natl. Acad. Sci. USA* 1996 **93** 9090

The pharmacological and toxicological properties of this product have not been fully investigated. Exercise caution in use and handling. This product must not be used in humans.