

Compound N039-0028 Biochemical | N039-0028 biochemical

Compound N039-0028

CATALOG #
AAA226672

PRODUCT SYNONYMS

Compound N039-0028; (Z)-Resveratrol; N039-0028 biochemical

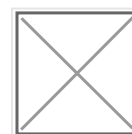
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
cis-Resveratrol, CAS 61434-67-1



Structure
cis-Resveratrol, CAS 61434-67-1

ADDITIONAL INFORMATION

References

- ef="javascript:void(0)" >
1. Rotondo, S., Rajtar, G., Manarini, S., et al. Effect of trans-resveratrol, a natural polyphenolic compound, on human polymorphonuclear leukocyte function. *British Journal of Pharmacology* 123, 1691-1699 (1998). href="javascript:void(0)" >
 2. Orallo, F. Comparative studies of the antioxidant effects of cis- and trans-resveratrol. *Current Medicinal Chemistry* 13, 87-98 (2006). href="javascript:void(0)" >
 3. Leiro, J., Arranz, J.A., Fraiz, N., et al. Effect of cis-resveratrol on genes involved in nuclear factor kappa B signaling. *International Immunopharmacology* 5, 393-406 (2005). href="javascript:void(0)" >
 4. Yáñez, M., Fraiz, N., Cano, E., et al. Inhibitory effects of cis- and trans-resveratrol on noradrenaline and 5-hydroxytryptamine uptake and on monoamine oxidase activity. *Biochemical and Biophysical Research Communications* 344, 688-695 (2006).

NCBI AND UNIPROT INFORMATION

Molecular Weight	228.2
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.