

2-Deoxychamaedroxide Biochemical

2-Deoxychamaedroxide

CATALOG #
AAA226492

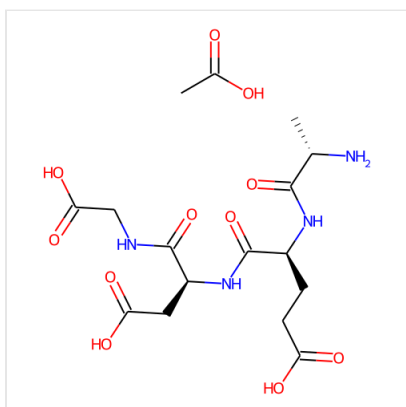
PRODUCT SYNONYMS

2-Deoxychamaedroxide; 2-Deoxychamaedroxide biochemical

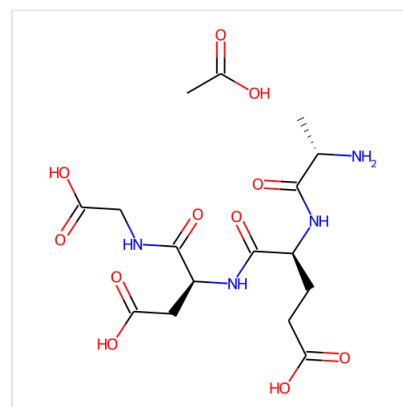
PRODUCT SPECIFICATIONS

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
Epitalon (acetate), CAS 307297-40-1



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Epitalon (acetate), CAS 307297-40-1

ADDITIONAL INFORMATION

References

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1. Khavinson, V.K., and Myl'nikov, S.V. Effect of epithalone on the age-specific changes in the time course of lipid peroxidation in *Drosophila melanogaster*. *Bull. Exp. Biol. Med.* 130(11), 1116-1119 (2000). href="javascript:void(0)" >
 2. Anisimov, V.N., Khavinson, V.K., Popovich, I.G., et al. Effect of Epitalon on biomarkers of aging, life span and spontaneous tumor incidence in female Swiss-derived SHR mice. *Biogerontology* 4(4), 193-202 (2003). href="javascript:void(0)" >
 3. Kosoy, G., Anisimov, V.N., Ben-Hur, H., et al. Effect of the synthetic pineal peptide epitalon on spontaneous carcinogenesis in female C3H/He mice. *In Vivo* 20(2), 253-257 (2006). href="javascript:void(0)" >
 4. Khavinson, V., Goncharova, N., and Lapin, B. Synthetic tetrapeptide epitalon restores disturbed neuroendocrine regulation in senescent monkeys. *Neuro. Endocrinol. Lett.* 22(4), 251-254 (2001).

NCBI AND UNIPROT INFORMATION

Molecular Weight	450.4
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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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/biochemical/2-deoxychamaedroxide/226492>