

5-Hydroxy-8-methoxypsoralen Biochemical

5-Hydroxy-8-methoxypsoralen

CATALOG #
AAA228889

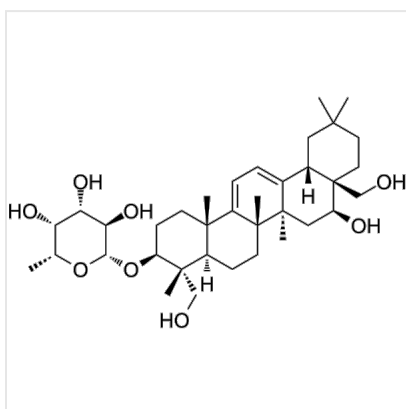
PRODUCT SYNONYMS

5-Hydroxy-8-methoxypsoralen; 5-Hydroxy-8-methoxypsoralen biochemical

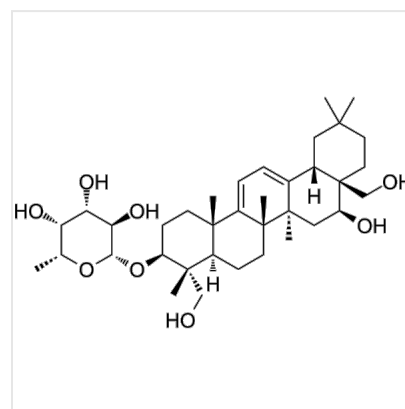
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	7471-73-0
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
Prosaikogenin H, CAS 99365-22-7



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ADDITIONAL INFORMATION

Related Product Information for 5-Hydroxy-8-methoxypsoralen biochemical	5-Hydroxy-8-methoxypsoralen (5-Hydroxyxanthotoxin) is a metabolite of Xanthotoxin. Xanthotoxin is a potent tricyclic furocoumarin suicide inhibitor of CYP (cytochrome P-450), is an agent used to treat psoriasis, eczema, vitiligo and some cutaneous Lymphomas in conjunction with exposing the skin to sunlight.
References	1. M Nose, et al. Effects of saikosaponin metabolites on the hemolysis of red blood cells and their adsorbability on the cell membrane. Chem Pharm Bull (Tokyo). 1989 Dec;37(12):3306-10.

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.