[ Product Information ]

Name: Lycopsamine
Catalog No.: CFN00287
Cas No.: 10285-07-1
Purity: > 95%
M.F: C_{13}H_{25}NO_{5}
M.W: 299.37

Physical Description: Powder

Synonyms: [(7R,8R)-7-hydroxy-5,6,7,8-tetrahydro-3H-pyrrolizin-1-yl]methyl
(2S)-2-hydroxy-2-[(1S)-1-hydroxyethyl]-3-methylbutanoate;Retinol,3,4-didehydro-,hexadecanoate;3-Dehydroretinyl palmitate;3,4-Didehydroretinol hexadecanoate.

[ Intended Use ]

1. Reference standards;
2. Pharmacological research;
3. Synthetic precursor compounds;
4. Intermediates & Fine Chemicals;
5. Others.

[ Source ]

The herbs of *Eupatorium maculatum* L.
[**Biological Activity or Inhibitors**]

Not data available.

[**Solvent**]

Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[**HPLC Method**][1]

HPLC-ESI-MS:

Mobile phase: 0.1% Acetic acid in water- Acetonitrile=50:50 ;

Flow rate: 0.4 ml/min;

Column temperature: Room Temperature;

Ion source temperature: 350 °C.

[**Storage**]

2-8°C, Protected from air and light, refrigerate or freeze.

[**References**]


[**Contact**]

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