[ Product Information ]

Name: Tigloidine

Catalog No.: CFN00231

Cas No.: 533-08-4

Purity: >95%

M.F: C_{13}H_{21}NO_{2}

M.W: 223.31

Physical Description: Oil

Synonyms: 3alpha-(Tigloyloxy)tropane; Tiglic acid 3alpha-tropanyl ester; Tropine tiglate (ester); Tropyl 2,3-dimethylacrylate.

[ Intended Use ]

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

[ Source ]

The roots of Physalis peruviana (Cape Gooseberry).

[ Biological Activity or Inhibitors ]
Tigloidine hydrobromide, a naturally occurring analogue of atropine, could be as a substitute for atropine in the treatment of parkinsonism.[1]

[ Solvent ]
Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[ HPLC Method ]
Not data available.

[ Storage ]
2-8℃, Protected from air and light, refrigerate or freeze.

[ References ]

[ Contact ]
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