[ Product Information ]

Name: Tigloyltropeine
Catalog No.: CFN00230
Cas No.: 495-83-0
Purity: > 95%
M.F: C_{13}H_{21}NO_{2}
M.W: 223.31

Physical Description: Oil

Synonyms: 2-Methylcrotonic (1R,5S)-tropan-3 β -yl ester; 3 α -Tigloyloxytropane; Tigloyltropine; Tiglyssin.

[ Intended Use ]

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

[ Source ]

The seeds of Datura ferox.

[ Biological Activity or Inhibitors ]
Not data available.

[ **Solvent** ]

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

[ **HPLC Method** ][1]

Mobile phase: Acetonitrile-Methanol-Disodium hydrogen phosphate buffer solution=15:4:81;
Flow rate: 1.0 ml/min;
Column temperature: 30 °C;
The wave length of determination: 210 nm.

[ **Storage** ]

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

[ **References** ]


[ **Contact** ]

**Address:**
S5-3 Building, No. 111, Dongfeng Rd.,
Wuhan Economic and Technological Development Zone,
Wuhan, Hubei 430056,
China

**Email:** info@chemfaces.com
**Tel:** +86-27-84237783
**Fax:** +86-27-84254680
**Web:** www.chemfaces.com
**Tech Support:** service@chemfaces.com