

Monocrotaline

Catalog No: #S2803

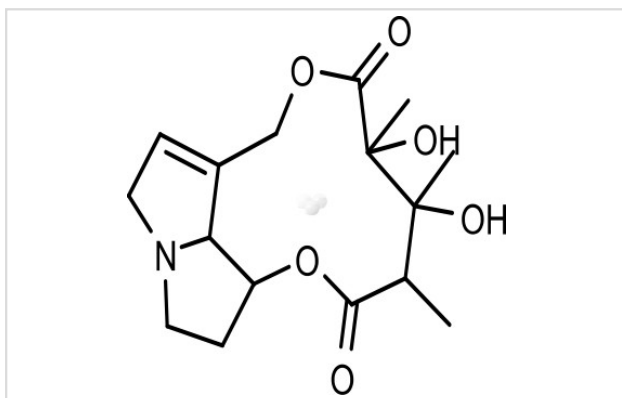
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Description

| | |
|-------------------|---|
| Product Name | Monocrotaline |
| Brief Description | Inhibitors |
| Purification | 99.00% |
| Target Name | TGF-beta/Smad inhibitor |
| Calculated MW | 325.36 |
| Formulation | C16H23NO6 |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Immunology
 SMILES: CC(C)C(=O)O[C@@H]1C(=O)O[C@H]2CCN3[C@@H]2C(=CC3)COC(=O)[C@]1([C@]1(C)O)(C)O
 Pathways: Stem Cells
 Receptor: TGFβ
 Boiling pt: Melting pt: Solubility: DMSO: 10 mM
 Appearance: White Powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

1. Ahmed LA, et al. Eur J Pharmacol. 2014 Oct 5;740:379-87.

Note: This product is for in vitro research use only