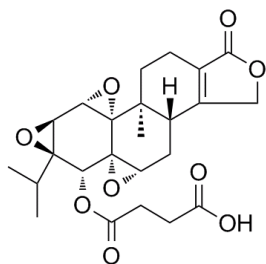


Certificate of Analysis

Product Name: Omtriptolide
Cat. No.: HY-16363
CAS No.: 195883-06-8
Batch No.: 25569
Chemical Name: Butanedioic acid, 3-(3,4-dichlorophenyl)-2-(ethoxymethyl)-8-methyl-, 1-[(3bS,4aS,5aR,6R,6aS,7aS,7bS,8aS,8bS)-1,3,3b,4,4a,6,6a,7a,7b,8b,9,10-dodecahydro-8b-methyl-6a-(1-methylethyl)-1-oxotrisoxireno[4b,5:6,7:8a,9]phenanthro[1,2-c]furan-6-yl] ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₄H₂₈O₉
Molecular Weight: 460.47
Storage: 4°C, stored under nitrogen
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
HPLC: Consistent with structure
Purity (HPLC): 98.29%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA