

Thiocolchicine

Cat. No. CEI-0565

Lot. No. (See product label)

Introduction

Thiocolchicine is an antimitotic alkaloid. Tubulin polymerization and microtubule assembly inhibitor and Description

axonal cytoskeleton modulator; apoptosis inducer. Thiocolchicine-dimers were shown to be potent

topoisomerase I inhibitors.

10-Demethoxy-10-methylthiocolchicine; NSC 186301 Synonyms

Product Information

Appearance White to off-white solid

CAS No. 2730-71-4

Molecular C 22 H 25 NO 5 S

Formula

Molecular

207.25

Weight

Purity >98%

Targets Microtubule

Solubility DMSO or EtOH

Storage and Shipping Information

Storage +4 centigrade

Shipping Gel pack

Conditions

Tel: 1-631-562-8517 1-516-512-3133 Email: info@creative-enzymes.com 1/1