Creative Enzymes®

Sodium 3,3'-{-[(Phenylamino)carbonyl]-3,4-Tetrazolium}-Bis(4-methoxy-6-nitro)benzenesulfonic acid hydrate

Cat. No. SUBZ-006

Lot. No. (See product label)

Introduction

Applications	Monotetrazolium salt which forms a water-soluble formazan upon reduction. Suitable for anti-HIV and anti-tumor drug testing as well as for cell proliferation assays.
Synonyms	Sodium 3,3'-{-[(Phenylamino)carbonyl]-3,4-Tetrazolium}-Bis(4-methoxy-6-nitro)benzenesulfonic acid hydrate; XTT

Product Information

Appearance	Yellow powder
CAS No.	111072-31-2
Molecular Formula	C22H16N7O13S2Na
Chemical Name	Sodium 3,3'-{-[(Phenylamino)carbonyl]-3,4-Tetrazolium}-Bis(4-methoxy-6-nitro)benzenesulfonic acid hydrate
Molecular Weight	674.53

Storage and Shipping Information

Storage	2-8 °C