Creative Enzymes®

Tetrazolium Blue Chloride

Cat. No. CSUB-0576

Lot. No. (See product label)

Introduction

Synonyms	3, 3'-(3, 3'-Dimethoxy[1, 1'-biphenyl]-4, 4'-diyl)-bis(2, 5-diphenyl-2H-tetrazolium) dichloride; 3, 3'-Dianisole-4, 4'-bis(3, 5-diphenyltetrazolium chloride); BTC; Blue Tetrazolium chloride; TZ

Product Information

EC Number	217-488-8
CAS No.	1871-22-3
Molecular Formula	C40H32Cl2N8O2
Molecular Weight	727.64
mp	255 °C (dec.)(lit.)
Substrates	Thiophene-2-carbonyl-CoA monooxygenase
Grade	for microbiology