

Tetrazolium Blue Chloride

Cat. No. CSUB-0557

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 Quinaldate 4-oxidoreductase

Grade for microbiology