

## Nitrotetrazolium Blue chloride

Cat. No. CSUB-0202

Lot. No. (See product label)

### Introduction

**Synonyms** 2, 2'-bis(4-Nitrophenyl)-5, 5'-diphenyl-3, 3'-(3, 3'-dimethoxy-4, 4'-diphenylene)ditetrazolium chloride; 3, 3'-(3, 3'-Dimethoxy-4, 4'-biphenylene)bis[2-(4-nitrophenyl)-5-phenyl-2H-tetrazolium chloride]; p-Nitro-Blue tetrazolium chloride; p-Nitrotetrazolium blue; NBT; Nitro BT

### Product Information

**EC Number** 206-067-4

**CAS No.** 298-83-9

**Molecular Weight** 817.64

**Solubility** methanol: soluble 50 mg/mL, clear, very strongly yellow

**Substrates** Cytokinin dehydrogenase

**Quality** ≤10% solvent content

### Storage and Shipping Information

**Storage** 2-8°C