

MACGENETM

PRODUCT DATASHEET

2-Mercaptoethanol, 50 mM

Cell Culture Reagents-Growth Supplements

Catalogue Number: CC120

Description: 2-Mercaptoethanol (also known as beta-mercaptoethanol or BME) is a potent reducing agent used in cell culture medium to prevent toxic levels of oxygen radicals. 2-Mercaptoethanol is not stable in cell culture medium so most medium require daily supplementation. MACGENE 2-Mercaptoethanol is made at 50 mM in Dulbecco's Phosphate Buffered Saline (DPBS).

Physical Appearance: Sterile filtered clear solution.

Endotoxin: tested

Pack Size: 1 ml

Recommended Conc.: 0.05 mM

Storage & Stability: Should be stored at 4°C. Please avoid light.

Suitability: Cell culture tested.

