

**MES Buffer 1 M pH 6.5**

2-(N-morpholino)ethanesulfonic acid Buffer

Cat. No.	Amount
BU-109	100 ml

For general laboratory use.**Shipping:** shipped at ambient temperature**Storage Conditions:** store at 4 °C**Shelf Life:** 12 months**Molecular Formula:** C₆H₁₃NO₄S**Molecular Weight:** 195.24 g/mol**CAS#:** 4432-31-9**Form:** liquid**Concentration:** 1 M**pH:** 6.5 ±0.1 (22 °C)**Description:**

MES (2-(N-morpholino)ethanesulfonic acid) Buffer is a synthetic buffer and is used in plant cell cultures. MES Buffer has a buffering range from pH 5.8 - 6.5.

Quality:

- Molecular biology grade
- sterile filtered, filter pore size 0.22 µm
- DNase / RNase free