

TS 048 - ROSOLIC ACID (0.1 g/vl)

INTENDED USE

For isolation of coliform bacteria.

COMPOSITION

Ingredients	Concentration
Rosolic acid	0.100g

(per vial sufficient for 500 ml medium)

Applied in Medium

TM 178 - M-FC AGAR BASE

TMV 178 - M-FC AGAR BASE (VEG.)

TM 179 - M-FC AGAR BASE MODIFIED

TM 180 - M-FC BROTH BASE

INSTRUCTION FOR USE

Rehydrate the contents of one vial aseptically with 10 ml of 0.2 N sterile Sodium hydroxide. Mix well and aseptically add it to 990 ml of TM 178 - M-FC AGAR BASE / TMV 178 - M-FC AGAR BASE (VEG.) / TM 180 - M-FC BROTH BASE before boiling. Add 10 ml of 1% Rosolic Acid to sterile, molten, cooled (45-50°C) TM 179 - M-FC AGAR BASE MODIFIED along with 50 mg Carbenicillin. Mix well and dispense as desired.

STORAGE

Vials should be stored in sealed container at 2-8°C.



NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices. *For Lab Use Only

Revision: 3 March., 2022



