

TS 228 – L.MONO SELECTIVE SUPPLEMENT II

INTENDED USE

For isolation of *Listeria* species.

COMPOSITION

Ingredients	Concentration
Ceftazidime	10mg
Amphotericin B	5mg
Nalidixic acid, sodium salt	10mg

(Per vial sufficient for 500 ml medium)

Applied in Medium

TM 1443 - ALOA LISTERIA AGAR BASE (L. MONO DIFFERENTIAL AGAR BASE)

TM 1806 - L. MONO CONFIRMATORY AGAR BASE

INSTRUCTION FOR USE

Rehydrate the contents of 1 vial aseptically with 2 ml of 0.2 N Sodium hydroxide, further add 3 ml of sterile distilled water. Mix well and aseptically add it to 460 ml of sterile, molten, cooled (45-50°C) TM 1443 - ALOA LISTERIA AGAR BASE (L. MONO DIFFERENTIAL AGAR BASE) along with sterile contents of 1 vial of L. mono Enrichment Supplement I (TS 321) and sterile rehydrated contents of 1 vial of L. mono Selective Supplement I (TS 227) or add in 470 ml of sterile, molten, cooled (45-50°C) TM 1806 - L. MONO CONFIRMATORY AGAR BASE along with sterile contents of 1 vial of L. mono Enrichment Supplement II (TS 229) and sterile rehydrated contents of 1 vial of L. mono selective Supplement I (TS 227), or add in 485 ml of sterile, molten, cooled (45-50°C) TM 2148 - L. MONO BLOOD AGAR BASE along with sterile contents of one vial of L. mono Selective Supplement I (TS 227). Mix well and pour into sterile petri plates.

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**
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