

Technical Data

Legionella Growth Supplement w/o L-Cysteine

FD206

A chemical enrichment supplement without L-Cysteine recommended for enhancing growth of Legionella species.

Composition

Per vial sufficient for 440 ml medium

Ingredients	Concentration
ACES Buffer / Potassium hydroxide	5g
Ferric pyrophosphate, soluble	0.125g
alpha-Ketoglutarate	0.500g
Distilled water	50ml

Directions:

Warm up the refrigerated supplement to 45-50°C. Shake well to form uniform suspension. Aseptically add to 450 ml sterile, molten, cooled (45-50°C) Legionella Agar Base <u>M809A</u>. Mix well and pour into sterile petri plates.

The final pH of the medium will be 6.9 ± 0.2 .

Note :

On storage at 2 to 8°C, due to combination of ingredients, slight fine precipitate may develop which may be evenly distributed before addition to medium.

Storage and Shelf Life

Store at 2-8°C. Use before the expiry date on the label.

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Disclaimer :

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