Technical Specification Sheet



Egg Yolk Tellurite (BAM) (NCM4086)

Intended Use

A growth supplement containing 30% egg yolk for the identification of *Staphylococcus* according to FDA-BAM. Egg Yolk Tellurite (BAM) is intended for use in culture media for the microbial analysis of food, animal feed, water and environmental samples and is for use with:

NCM0024 Baird-Parker Agar

Typical Formulation

Egg Yolk 30% Potassium Tellurite 0.15%

Precaution

Refer to SDS

Preparation

NCM4086 is ready to use.

Quality Control Specifications

Liquid Appearance: Pale yellow to pale orange, opaque emulsion with re-suspendable deposit

Storage

Store sealed vial at 2-8°C away from direct sunlight. Once opened, use within 24 hours. Do not store after opening.

Expiration

Refer to expiration date stamped on the container. Expiry applies to medium in its intact container when stored as directed.

Limitations

Due to the nature of the supplement, and in order to provide the performance required, Egg Yolk Tellurite (BAM) is pasteurized rather than irradiated. Subsequently, the manufacturing process cannot guarantee the destruction of heat resistant spores of bacteria or yeasts. This product has passed our Quality Control tests, but aseptic techniques must be followed whilst preparing the final medium.

