

# CETRIMIDE AGAR Material 5060

#### PHYSICAL CHARACTERISTICS:

Appearance: Prepared medium is clear to slightly hazy and pale to light yellow

рН: 7.0 – 7.4 @25°С

#### **GROWTH RECOVERY:**

Test Organisms	Expected Results
Escherichia coli ATCC <sup>®</sup> 8739	Partial to complete inhibition
Staphylococcus aureus ATCC <sup>®</sup> 25923	Partial to complete inhibition
Pseudomonas aeruginosa ATCC <sup>®</sup> 9027	Good to heavy growth; Yellow-green colonies
Pseudomonas aeruginosa ATCC <sup>®</sup> 27853	Good to heavy growth; Yellow-green colonies

#### STORAGE AND HANDLING INSTRUCTIONS:

Store sealed sleeves inverted at 2-8°C upon receipt. Do not heat or freeze and minimize exposure to light. Plates should be warmed to room temperature prior to use - not to exceed 30°C. Product expiry is 183 days (6 months) from the date of manufacture. Reference our *Prepared Media Storage and Handling* document for additional information.

## PRODUCT INFORMATION

Also known as Pseudomonas Cetrimide Agar, this medium is utilized for the selective isolation and identification of *Pseudomonas aeruginosa*.

(This media is compliant with USP-NF requirements.)

#### FORMULA<sup>\*</sup> (per Liter):

Peptone	20.0g
Magnesium Chloride	1.4g
Potassium Sulfate	10.0g
Cetrimide	0.3g
Agar	13.6g

\*Adjusted and/or supplemented as required to meet performance criteria

### S<sup>2</sup> Media

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