



12655

Clostridium Test Kit (Pre-Weighed Media)

Part D

Specifications

Composition	Reinforced Medium for Clostridia,Harmonized - 11999 Columbia Agar Base,Harmonized - 21493
Reinforced Medium for Clostridia,Harmonized - 11999	
Dehydrated Appearance	Light tan, free flowing, homogeneous powder
Solubility	38.00 gm/liter
Prepared Medium Appearance	Medium amber, clear to very slightly opalescent solution.
pH (25°C)	6.8 ± 0.2
Cultural Response	Inoculate and incubate at 35 ± 2°C for 18-24 hours
Organism	Clostridium perfringens ATCC 13124
Inoculum (cfu) 10-100	Growth : Good
Organism	Clostridium sporogenes ATCC 19404
Inoculum (cfu) 10-100	Growth : Good
Columbia Agar Base,Harmonized - 21493	
Dehydrated Appearance	Light yellow, free flowing, homogeneous powder
Solubility	44.00 gm/liter
Prepared Medium Appearance	Cherry red, opaque (w/ addition of blood)
pH (25°C)	7.3 ± 0.2
Cultural Response	Inoculate and incubate at 37°C for 24 - 48hours with the following:
Organism	Clostridium perfringens ATCC 13124
Inoculum (cfu) 10-100	Growth : Good Recovery Rate : >=50.0%
Organism	Clostridium sporogenes ATCC 19404
Inoculum (cfu) 10-100	Growth : Good Recovery Rate : >=50.0%

Other Information

Applications

Used for isolation, identification, cultivation of Clostridium species.

General Information

Storage	8 to 25°C (Cool & Dry Area)
Shelf Life	36 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)

HSN Code

1 Kit

38229090 (GST 12%)

Available Packages

1 Kit

Disclaimer

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608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com
