

Sample Reg. No: ROKE/MB/2324/SR00075

Date of Allocation: 10/01/2024

Due Date: 15/01/2024

Test Start Date: 10/01/2024

Test End Date: 15/01/2024

Parameter: TC & FC

Total No. of samples: 01

Name of the organization: Sri. A. Kumar

Presumptive Test

Total Coliform

Fecal Coliform

Medium: LTB

AI broth

Date & Time of inoculation: 10/01/2024 10:30 AM

Inoculation Temp: 35.5°C

44.5°C

Dilution	24 Hr	48 Hr	MPN/100ml	Dilution	24 Hr	48 Hr	MPN/100ml
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2324/ROKE/MB/WW/LOU134

10⁻¹ 5+/5 5+/5

10⁻³ 5+/5 5+/5

10⁻² 2+/5 2+/5

10⁻⁴ 2+/5 2+/5

10⁻⁶ 2+/5 2+/5

10⁻⁵ 0+/5 0+/5

Confirmatory Test

Medium: BABB

EC broth

Date & Time of inoculation: 12/01/2024 4:30 PM

Inoculation Temp: 35.5°C

44.5°C

Inoculation Temp: 35.5°C

44.5°C

Dilution	24 Hr	48 Hr	MPN/100ml	Dilution	24 Hr	48 Hr	MPN/100ml
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2324/ROKE/MB/WW/LOU134

10⁻¹ 5+/5 5+/5

10⁻³ 5+/5 5+/5

10⁻² 2+/5 2+/5

10⁻⁴ 2+/5 2+/5

10⁻⁶ 2+/5 2+/5

10⁻⁵ 0+/5 0+/5

94 x 10⁵

49 x 10⁴

[Signature]

A. Kumar