

Product Information

Solus Fraser Broth (FB001)

<u>Formulation</u>	<u>Grams/litre</u>
Peptone mixture	15.0
Yeast extract	5.0
Aesculin	1.0
Disodium hydrogen phosphate	9.6
Potassium dihydrogen phosphate	1.35
Sodium chloride	20.0
Lithium chloride	3.0
Acriflavine	0.025
Nalidixic Acid	0.02

Directions

Weigh 55 grams of powder and dispense into 1 litre deionised water.

Allow to soak for 10 minutes, swirl to mix and sterilise at 121°C for 15 minutes.

Cool to 47°C and aseptically dispense into sterile containers.

Optional (not required for use with Solus Listeria test kits): for visualisation of the aesculin reaction, prior to dispensing into final containers add 2 vials of F.A.C. supplement (SUP004).

Appearance:

Straw opalescent broth with yellow fluorescence.

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