
Product Specification

Product Name: Acriflavine
Product Code: SG7277 / SG7278 / SG7283

PRODUCT DESCRIPTION:

Acts as a supplement for Listeria Enrichment Broth Base or PALCAM Agar Base. Acriflavine inhibits other accompanying gram-positive bacteria in the respective culture media.

USE:

Before opening the ampoule, disinfect the surface with a 75% alcohol swab. Open the ampoule under sterile conditions. Add one vial of the 0.5 mg Acriflavine solution (SG7283) to every 100 mL of PALCAM Agar Base medium to prepare PALCAM Agar.

Add one vial each of the 3 mg Acriflavine solution (SG7277) and 5 mg Nalidixic Acid (SG7276) to every 225mL of Listeria Enrichment Broth Base to prepare LB1 Medium.

Add one vial each of the 5 mg Acriflavine solution (SG7278) and 4 mg Nalidixic Acid (SG7279) to every 200mL of Listeria Enrichment Broth Base to prepare LB2 Medium.

Item	Specification
Packing Size:	1 mL x 10 Vials/box
Formulation:	0.5mg (SG7283) / 3.0mg (SG7277) / 5.0mg (SG7278) Acriflavine per Vial
Storage Condition:	2-8°C
Shelf Life:	1 Year

Waste Disposal: After usage, bacteria-contaminated items should be autoclaved at 121°C for 30 minutes.