

**PRODUCT CODE**  
**BS001**

**APPLICATION:**

For C.diphtheria and other volutin - containing organism

**REAGENT COMPOSITION**

**ALBER STAIN SOLUTION 1**

Toluidine blue 0.15%  
Malachite green 0.2%  
Glacial acetic acid 1.0%  
Methanol 2.0%

**ALBER STAIN SOLUTION 2**

Iodine 0.67%  
Potassium Iodide 1.0%

**REAGENT PREPARATION**

It is recommended to filter all stain before use.

**REAGENT STORAGE AND STABILITY**

Both solutions are stable up to the stated expiry date when stored at 15-25° C.

Keep tightly closed to prevent air oxidation.















**PROCEDURE**

- 1- Fix film in usual manner.
- 2- Stain in solution 1 for 1 minute.
- 3- Wash with water, then blot dry.
- 4- Stain in solution 2 for 1 minute.
- 5- Wash with water, then blot dry.

**RESULTS**

Protoplasm Light green  
Bars Dark green  
Granules Black

**SYMBOLS ON LABELS**

Symbols	Signify	Symbols	Signify
	Catalogue Number		Pack Size
	Expiry Date		Volume
	Storage Condition		Lot Number
	Instruction for Use		In Vitro Diagnostics
	Manufacturing Date		Manufacturer
	Number of Tests		For Single Use Only
	EC Representative		European conformity

**BIBLIOGRAPHY**

- 1- Laybourn, RL.,J.Amer. Med. Assn.. 83 121 1924

