

## OXOID PRODUCT SPECIFICATION

**SABOURAUD LIQUID MEDIUM USP  
CORREX BOX**

**BO0283M**

### Typical Formula

	grams per litre
Pancreatic digest of casein	5.0
Peptic digest of fresh meat	5.0
Glucose	20.0

### Preparation

Suspend Sabouraud Liquid Medium (30 grams / litre) in de-ionised water. Heat to dissolve. Cool and dispense 100ml into final containers, DIN bottles. Sterilise at 121°C for 15 minutes. When cooled, label each bottle and pack in units of 10 in labelled boxes.

### Format

Ten DIN bottles with wide septum, injectable closures in a correx box.

### Labels

Label gives details of product name, product code, recommended storage temperature, lot number and expiry date.

### Physical Characteristics

#### Physical Tests

pH	5.7 ± 0.2
Colour	Straw
Clarity	Clear
Fill weight	100.0g + 1.5g

### Packaging and presentation:

General appearance of bottle and label should be satisfactory. Label data should be correct.

### Sterility Test

Macroscopic examination should show no evidence of microbial growth after incubation at 20-24°C and 30-34°C for 14 days.

### Microbiological Tests Using Optimum Inoculum Dilution

#### Positive controls

Inoculum 10-100 colony forming units

#### Results after incubation at 20 - 25°C for 5 days

<i>Aspergillus niger</i>	ATCC® 16404	White mycelia, with black spores
<i>Penicillium chrysogenum</i>	ATCC® 9179	White mycelia, with or without green spores

#### Results after incubation at 21 - 25°C for 2 -3 days

<i>Candida albicans</i>	ATCC® 10231	Turbid growth
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#### Results after incubation at 30 - 35°C for 3 days

<i>Candida albicans</i>	ATCC® 10231	Turbid growth
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### Storage conditions

Store away from light between 2-25°C.