

# ROSCO

# DIATABS™

## Identification of Bacteria and Fungi

Rapid tests (4 hours) based on enzymatic reactions

Long shelf-life: 2 to 4 years

- ✓ **Highly Flexible**
  - Can be used in combination with Neo-Sensitabs helping laboratory professionals make a rapid, accurate diagnosis
- ✓ **Versatile - Multiple Purpose**
  - The Diatabs system offers the opportunity of finding the most appropriate and economical tests for a number of purposes.
    - Screening tests for identification or differentiation
    - Identification of most common species
    - Supplemental and confirmatory tests to automatic systems and commercial kits
    - Full species identification
- ✓ **Economical Solution**
  - Cost saving of up to 50% compared with available automatic systems.
- ✓ **Information and Inspiration**
  - Rosco provides professional information and data about bacterial identification.

ROSCO's concept for the diagnostic tablets DIATABS™ is the flexible choice in bacterial identification of important species.

# DIATABS™

## Identification of Bacteria and Fungi

REF No.	Product Name	A,B,C Product	QTY
<b>A</b>			
52011	Adonitol	C	
55911	Alkaline Phosphatase	• B	
50211	Alpha-Galactosidase	B	
50411	Alpha-Glucosidase	B	
52121	l-Arabinose	• B	
56211	Arginine Dihydrolase	B	
<b>B</b>			
40211	Bacitracin Low 0.4 U	A	
50511	Beta-Glucosidase	B	
50611	Beta-Glucuronidase PG UA	A	
45511	Beta-Lactamase	• A	
50811	Beta-Xylosidase	C	
40411	Bile Esculin	B	
40511	Brilliant Green 100 µg	B	
<b>C</b>			
41611	C-390 40 µg	A	
10031	Cloxacillin	• B	
58911	Cycloheximide 15 µ	C	
<b>D</b>			
59611	Deferoxamine 250 µg	B	
10051	Dipicolinic Acid	• B	
54011	d-Xylose	• B	
<b>E</b>			
56611	Esculin Hydrolysis	B	
<b>F</b>			
42611	Factor V	• A	
42511	Factor X	• A	
42711	Factor X + V	• A	
<b>G</b>			
46711	Gamma-Glutamyl Aminopeptidase	B	
52611	Glucose	B	
<b>H</b>			
56711	Hippurate Hydrolysis	A	
<b>I</b>			
59511	Indoxyl Acetate	• B	
52711	Inulin	B	
<b>L</b>			
52811	Lactose	B	
58411	LDC/Indole (Lysine Decarboxylase/Indole)	B	
46811	Leucine Aminopeptidase	B	
56811	Lysine Decarboxylase	B	

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## Identification of Bacteria and Fungi

REF No.	Product Name	A,B,C Product	QTY
<b>M</b>			
52911	Maltose	B	
53011	Mannitol	B	
53111	Mannose	B	
53211	Melibiose	C	
59711	Metronidazole 5 µg	A	
43611	Metronidazole 50 µg	B	
<b>N</b>			
43711	Nitrate Reduction	B	
<b>O</b>			
45411	O/129 (Vibriostaticum) 150 µg	C	
50311	ONPG (Beta-Galactosidase)	A	
44211	Optochin 10 µg	A	
57011	Ornithine Decarboxylase	A	
44311	Oxgall 1000 µg	A	
45711	Oxidase	A	
<b>P</b>			
59011	PGUA/Indole (Beta-Glucuronidase/Indole)	A	
10041	Phenyl Boronic Acid	A	
57311	Porphyrin (d-Ala)	B	
46911	Proline Aminopeptidase	B	
59311	Ps. aeruginosa Screen 80 µg	A	
59811	Pyrazinamidase	C	
47011	Pyrrolidonyl Aminopeptidase	B	
<b>R</b>			
53311	Raffinose	C	
53411	I-Rhamnose	B	
<b>S</b>			
53711	Sorbitol	B	
44611	S.P.S. 1000 µg	A	
53811	Sucrose	B	
<b>T</b>			
57811	TDA or Indole (Tryptophan Deaminase or Indole)	C	
45011	Tellur 500 µg	A	
53911	Trehalose	B	
48811	Tributyryn	A	
47211	Trypsin	C	
<b>U</b>			
57511	Urease	B	
57611	Urease/Indole	B	
57911	Urease/TDA	B	
<b>V</b>			
57711	Voges-Proskauer	A	

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### INFORMATION

**A Products - On stock.**

**B Products - Generally available on stock.**

**C Products - Not on stock - Special orders.**

#### **CE Marking**

All products re CE marked according to the European Directive 98/79/EC for In Vitro Diagnostic Medical Devices.

#### **Storage**

Most tablets are stored at room temperature. All • marked products must be stored in a refrigerator at 2 - 8 °C

#### **Packaging**

Diatabs are packed in glas containing 1 x 50 tablets.

Minimum order: 1 package containing 5 glasses (250 tablets)

#### **Instructions for Use – Diatabs™**

The Instructions for use are available on our website [www.rosco.dk](http://www.rosco.dk)

Instructions can be downloaded in PDF format in up to 8 different European languages.

**\* Rosco reserves the right to make changes.**