

BDD027

OXIDASE DISCS

SPECIFICATIONS:

APPEARENCE: Paper discs of 6 mm diameter

DIRECTIONS:

Oxidase reaction is performed by touching and spreading well-isolated colony on oxidase disc. The reaction is observed within 5-10 seconds at 25-30°C. A delayed positive reaction appears in 10-60 seconds whereas a change later than 60 seconds or no change is considered negative reaction.

Cultural response:

Organism(ATCC)	Reaction	Colour
Pseudomonas aeruginosa (27853)	Positive	Deep purple blue
Neisseria gonorrhoeae (19424)	Positive	Deep purple blue
Staphylococcus aureus(25923)	Negative	No colour change
Escherichia coli(25992)	Negative	No colour change

RESULTS:

Positive reaction: Deep purple colour.

Negative reaction: No colour change.

USE:

For detection of Oxidase production by microorganisms.

Precautions :For Laboratory Use.

Storage: 2 to 8°C

Packing: 50 discs in vial

Disclaimer:

User must ensure suitability of the product(s) in their application prior to use. Products conform solely to the information contained in this and other related BIOMARKLABORATORIES publications.

The information contained in this publication is based on our in-house studies and market performance and is to the best of our knowledge true and accurate. BIOMARK LABORATORIES reserves the right to make changes to specifications and information related to the products at any time. Products are not intended for human or animal or therapeutic use but for laboratory, diagnostic, research or further manufacturing use only, unless otherwise specified. Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.