

BDD031

OXIDASE STRIPS

SPECIFICATIONS:

APPEARENCE: paper strips of size 60 x 5 mm

DIRECTIONS:

Oxidase reaction is performed by touching and spreading well-isolated colony on oxidase strip. 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: 25 strips 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.

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