

# CERTIFICATE OF ANALYSIS

**PRODUCT** CT0455B  
IPM10 IMIPENEM

**LOT NUMBER** 6267532

**EXPIRY DATE** 2026.05.21

**DATE OF MANUFACTURE** 2025.05.21

## Delivery/Customer information

Date Printed

2025.05.29

Delivery No.

Customer

Customer Order Number

## Microbiological Performance

Assay (mcg/disc) 10.6

### Tested in accordance with current CLSI methodology

|  | Zone Size<br>(mm) | Limits<br>(mm) |
|--|-------------------|----------------|
| <i>Escherichia coli</i> ATCC®25922       | 29                | 26 - 32        |
| <i>Pseudomonas aeruginosa</i> ATCC®27853 | 22                | 20 - 28        |
| <i>Haemophilus influenzae</i> ATCC®49247 | 24                | 21 - 29        |

### Tested in accordance with current EUCAST methodology

|  |    |         |
|--|----|---------|
| <i>Escherichia coli</i> ATCC®25922         | 29 | 26 - 32 |
| <i>Pseudomonas aeruginosa</i> ATCC®27853   | 22 | 20 - 28 |
| <i>Enterococcus faecalis</i> ATCC®29212    | 26 | 24 - 30 |
| <i>Streptococcus pneumoniae</i> ATCC®49619 | 40 | 34 - 42 |
| <i>Haemophilus influenzae</i> ATCC®49766   | 26 | 24 - 30 |

The above have been tested in our Product Performance Laboratory using conventional procedures and control ATCC and NCTC cultures, where appropriate, and have met the specified test parameters. Additional challenging strains may also be employed.

The accuracy of the information provided in this certificate of analysis / conformity is considered reliable. However, it is important to note that (i) the information is only applicable, and (ii) the product is only approved, for the product's intended use as specified on the label, specification, and website. No warranty is hereby implied. This certificate may only be reproduced in its entirety and cannot be replicated partially or in any altered form.

Lot Accepted. 2025.05.29

This certificate is produced electronically and valid without a signature.

ATCC is a registered trade mark of the American Type Culture Collection.

NCTC and National Collection of Type Cultures are registered trade marks of the Health Protection Agency.

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