

# Liofilchem®

## Certificate of Analysis

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| Product               | Batch     | Expiration date |
|-----------------------|-----------|-----------------|
| Fluconazole FLU 25 µg | 050625046 | 2028.05.05      |

### Ref.

9166 – 9166/1 – 9166/2

### Antimicrobial Susceptibility Testing

Tested according to current CLSI and/or EUCAST methodology

| Control strains                            | Medium                                             | Inoculum      | Incubation                      | Expected Results<br>Zone range (mm) | Results<br>Zone (mm) |
|--------------------------------------------|----------------------------------------------------|---------------|---------------------------------|-------------------------------------|----------------------|
| <i>Candida albicans</i><br>ATCC® 90028     | Mueller Hinton+<br>Glucose+ Methylene<br>Blue Agar | McFarland 0.5 | Aerobic , 24-48 h ,<br>35 ± 2°C | 28-39                               | 28                   |
| <i>Candida parapsilosis</i><br>ATCC® 22019 | Mueller Hinton+<br>Glucose+ Methylene<br>Blue Agar | McFarland 0.5 | Aerobic , 24-48 h ,<br>35 ± 2°C | 22-33                               | 26                   |
| <i>Candida krusei</i><br>ATCC® 6258        | Mueller Hinton+<br>Glucose+ Methylene<br>Blue Agar | McFarland 0.5 | Aerobic , 24-48 h ,<br>35 ± 2°C | --                                  | 6                    |
| <i>Candida tropicalis</i><br>ATCC® 750     | Mueller Hinton+<br>Glucose+ Methylene<br>Blue Agar | McFarland 0.5 | Aerobic , 24-48 h ,<br>35 ± 2°C | 26-37                               | 29                   |

### Batch Release

Approved

Date 09.05.2025

Signature

Quality Control  
(This document has been  
established electronically and  
is valid without signature)

The results reported were obtained at the time of release.