

## **CERTIFICATE OF ANALYSIS**

Product MACEROZYME R-10

Product number M8002 Batch number 018495 Date of production 02-05-2023 Date of analysis 25-05-2023 Date of expiry 31-05-2025

Packaging and storage store in well-closed containers at 2 - 8 °C

|  | SPECIFICATION     | RESULT   | UNITS | REMARKS |
|--|-------------------|----------|-------|---------|
| Appearance                             | pale amber powder | complies |       |         |
| Loss on drying                         | ≤ 10              | complies | %     |         |
| Heavy metals                           | ≤ 40              | complies | μg/g  |         |
| Arsenic                                | ≤ 3               | complies | μg/g  |         |
| Enzyme activity                        | ≥ 3,000           | complies | u/g   |         |
| Microbiological test:                  |                   |          |       |         |
| <ul> <li>Total viable count</li> </ul> | ≤ 10,000          | complies | cfu/g |         |
| - Fungi                                | ≤ 100             | complies | cfu/g |         |
| - Coliform                             | negative          | complies |       |         |

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 25-04-2024

The buyer is responsible to test each batch to ensure the product is suitable for its specific purpose.

Duchefa Biochemie B.V.