

# Specification

Item number: 0238

## Chymotrypsin

**≥1 000 USP-U/mg, for biochemistry**

CAS No.: 9004-07-3

print date: 01.01.2024

formula:

density:

storage temperature: -20 °C

molecular weight:

### Type analysis

|   |                |
|---|----------------|
| <b>Identity</b>                         | complies       |
| <b>Activity</b>                         | ≥1000 USP-U/mg |
| <b>pH-value (1 % in H<sub>2</sub>O)</b> | 3,0-5,0        |
| <b>Trypsin</b>                          | ≤25 USP-U/mg   |
| <b>Sulphated ash</b>                    | <2,5 %         |
| <b>Loss on drying</b>                   | <5,0 %         |

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

**Dr. R. Niemand**

*Head of Quality Assurance*

**S. Lorsee**

*Head of Quality Management*

*This document is computer printout and has therefore not been signed by hand.*

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