

**Result** 

## CERTIFICATE OF ANALYSIS

**Parameter** 

Proteasome Inhibitor MG-132 Cat. No. : 33766 Contr. No. : 170886

**Specification** 

Amino acid-sequence Z-Leu-Leu-CHO

Method

Molecular weight 475.62

**Appearance** white lyophilisate corresponds

Assay (%) HPLC min. 90.0 corresponds

**Purity (%)** from N 100.2

elemental analysis

**Solubility** soluble in DMSO corresponds

**Advise** do not use an aqueous buffer

substitute for DMSO because this compound may racemize soon

Minimum shelf life 18.09.2019

**Storage / Stability** powder at -15 to -25 °C in the dark

for more than one year

solution at -15 to -25 °C for more than

one month if it is protected from moisture and kept in the dark

**Printing date**: 19.09.2017

We do not guarantee that the product can be used for a special application.

This document does not release you from performing the standard control upon receipt of incoming goods.

SERVA Electrophoresis GmbH Quality Control

Dipl.-Ing. (FH) Bernhard Göckel Daniela Lux-Helmstetter

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