CERTIFICATE OF ANALYSIS



Proteasome Inhibitor MG-132 Cat. No. : 33766 Contr. No. : 190183

Parameter Method Specification Result

Amino acid-sequence Z-Leu-Leu-Leu-CHO

Molecular weight 475.62

Appearance white lyophilisate corresponds

Assay (%) HPLC min. 90.00 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 18.02.2021

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: 19.02.2019

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

Christian Monsler Patricia Milford

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