

## MG-132

Cat. No. CEI-0222

Lot. No. (See product label)

### Introduction

**Description** MG-132 (ZLLLal) can potently inhibit proteasome with IC50 of 100 nM.

### Product Information

**CAS No.** 133407-82-6

**Molecular Formula** C<sub>26</sub>H<sub>41</sub>N<sub>3</sub>O<sub>5</sub>

**Chemical Name** benzyl (S)-4-methyl-1-((S)-4-methyl-1-((S)-4-methyl-1-oxopentan-2-ylamino)-1-oxopentan-2-ylamino)-1-oxopentan-2-ylcarbamate

**Molecular Weight** 475.62

**Purity** >99%

**Targets** proteasome

**Solubility** DMSO Water Ethanol

### Storage and Shipping Information

**Storage** 2 years at -20 centigrade