

## C6-Urea-Ceramide

Cat. No. SPHZ-001

Lot. No. (See product label)

### Introduction

**Synonyms** D-erythro-C6-urea-ceramide

### Product Information

**CAS No.** 486991-52-0

**Molecular Formula** C<sub>25</sub>H<sub>50</sub>N<sub>2</sub>O<sub>3</sub>

**Chemical Name** D-erythro-N-[2-(1,3-dihydroxy-4E-octadecene)]-N'-hexane-urea-sphingosine

**Molecular Weight** 426.676

**Purity** >99%

**Composition** C 70.37%, H 11.81%, N 6.57%, O 11.255%

### Storage and Shipping Information

**Storage** -20°C

**Stability** 1 Year