

## Product Datasheet

### GM4380 - N-( $\beta$ -Ketocaproyl)-L-homoserine lactone

Physical Description : White solid  
Purity :  $\geq 98.0\%$   
Version : v1.0

#### Product Details

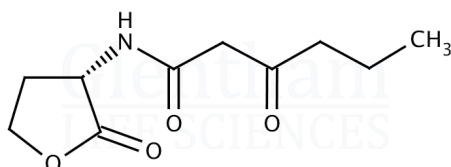
Product Name N-( $\beta$ -Ketocaproyl)-L-homoserine lactone  
Glentham Code GM4380  
CAS Number 143537-62-6  
PubChem SID 310275622

#### About N-( $\beta$ -Ketocaproyl)-L-homoserine lactone

No further details on record.

#### Structure

Molecular Weight : 213.23  
Molecular Formula :  $C_{10}H_{15}NO_4$



#### Storage

Recommended storage temperature:  $-20^{\circ}\text{C}$ .

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025