

## Product Datasheet

### GK1495 - L-Lactide

Pictograms

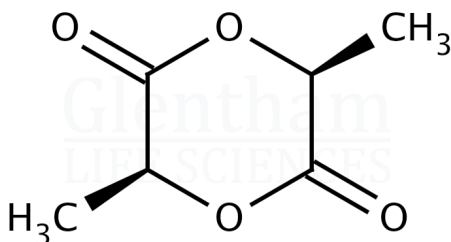


#### Product Details

Product Name	L-Lactide
Glentham Code	GK1495
CAS Number	4511-42-6
EINECS	224-832-0
MDL Number	MFCD00070594
PubChem SID	310275669
Related Categories	Carbohydrates

#### Structure

Molecular Weight	: 144.13
Molecular Formula	: C <sub>6</sub> H <sub>8</sub> O <sub>4</sub>



#### Glentham Product Specification

Physical Description	: White crystals or crystalline powder
Melting Point	: 92 - 100 °C
Specific Optical Rotation	: -285 - -300 ° (25°C, toluene)
Water	: ≤ 0.2%
Assay (GC)	: ≥ 99.0%
Version	: v1.0

#### About L-Lactide

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H319
Precautionary Codes	P305+P351+P338

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