

Specification

Technical Data Sheet

CAS 9001-60-9	STORAGE 2 to 8 &deg;C	MOLECULAR WEIGHT 334.4
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PRODUCT**L-Lactic Dehydrogenase from bovine heart**

Product number	90037195
CAS number	9001-60-9
Molecular formula	C15H18N4O3S
Molecular weight	334.4 g/mol

PARAMETER	SPECIFICATION
Appearance	White Suspension
Protein	≥ 500mg (One unit will reduce one micromole of Pyruvate to L-Lactate per minute at pH 7.5 at 37°C).
Pyruvate Kinase	≤0.03%
Protein by Biuret	5 - 20 mg/ml

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.
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