

Specification

Technical Data Sheet

CAS 867-56-1	STORAGE 2 to 8 °C	MOLECULAR WEIGHT 112.06
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PRODUCT**L-(+)-Lactic acid sodium salt 99%**

Product number	90037477
CAS number	867-56-1
Molecular formula	C ₃ H ₅ NaO ₃
Molecular weight	112.06 g/mol

PARAMETER	SPECIFICATION
Appearance	White solid
Purity	≥98%
Melting Point	151.4°C - 153.7°C
Specific rotation [α]_{20/D}	-14° (C=1 H ₂ O)
¹H-NMR, IR	Conforms to reference
Structure	Conforms to structure

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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