

Specification

Technical Data Sheet

CAS 10030-85-0	STORAGE Ambient	MOLECULAR WEIGHT 182.17
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PRODUCT**L-Rhamnose monohydrate Food Grade**

Product number	90036175
CAS number	10030-85-0
Molecular formula	C ₆ H ₁₂ O ₅ ·H ₂ O
Molecular weight	182.17 g/mol

PARAMETER	SPECIFICATION
Appearance	White crystals or crystalline powder
Assay	≥ 98.0%
Identification	Conforms to reference
Loss on Drying	≤ 13.0%
Specific rotation	+7.5° ~ +9.0°
Heavy Metals (Pb)	≤ 10 ppm
Residue on Ignition	≤ 0.40%

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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