

Specification

Technical Data Sheet

CAS 112-63-0	STORAGE 2 to 8 &deg;C	MOLECULAR WEIGHT 294.47
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PRODUCT

Methyl linoleate Pharma. Grade

Product number	90032306
CAS number	112-63-0
Molecular formula	CH ₃ (CH ₂) ₃ (CH ₂ CH=CH) ₂ (CH ₂) ₇ CO ₂ CH ₃
Molecular weight	294.47 g/mol

PARAMETER	SPECIFICATION
Appearance	Clear and colourless to light yellow liquid
Purity	(GC Methyl ester Deriv) ≥98%
Acid Value (mg KOH/g)	≤2
Impurities	(GC Methyl ester Deriv) Methyl Olaete: 0.31%. Methyl Linolenate: 0.31%
Peroxide value	<10 meq/kg

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.