

TECHNICAL DATA SHEET

Linoleic Acid | CAS 60-33-3

1. Product Identification

Product Name	Linoleic Acid
CAS Number	60-33-3
Synonyms	9,12-Octadecadienoic acid, C18:2, Linolic acid
Category	Acid
Available Grades	Technical/98%/LR
HSN Code	2916.15

2. Physical & Chemical Properties

Molecular Formula	C ₁₈ H ₃₂ O ₂
Molecular Weight	280.45
Appearance	Refer to TDS
Density	902 kg/m ³
Boiling Point	229°C (d)
Melting Point	-5°C
Flash Point	N/A
Solubility	Insoluble

3. Applications

• Pharmaceutical synthesis • Cosmetics • Nutritional supplement

4. Industries Served

Cosmetics, Pharma, Chemical, Research

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.