

AUSTRALIA NATURAL PRODUCTS

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GC-MS TEST REPORT

TAMANU OIL

Lot#: MUU0926

Peak No.	Fatty Acid / Component Name	CAS Number	Percentage (%)
1	Oleic acid (C18:1)	112-80-1	34.0% – 44.0%
2	Linoleic acid (C18:2)	60-33-3	20.0% – 30.0%
3	Palmitic acid (C16:0)	57-10-3	12.0% – 18.0%
4	Stearic acid (C18:0)	57-11-4	10.0% – 16.0%
5	Linolenic acid (C18:3)	463-40-1	0.2% – 1.5%
6	Calophyllic acid (Unique bioactive lipid)	Not Applicable	1.0% – 3.0%
7	Erucic acid / Gondoic acid variants	112-86-7	0.5% – 2.5%
8	Arakidic acid (C20:0)	506-30-9	0.5% – 2.0%
9	Stigmasterol & Beta-Sitosterol (Phytosterols)	83-48-7	0.5% – 2.0%
10	Inophyllin / Calanolide derivatives	Not Applicable	Traces – 1.0%