



Typical Analysis

Product: Mango Butter
INCI Name: Mangifera indica seed butter
Batch Number: N/A. Data may vary slightly with different batch numbers.

ANALYSIS	RESULT	LIMITS
Free Fatty Acid (% Oleic Acid): Method AOCS Ca 5a-40	0.3	Max. 2.0
Iodine Value (g I₂/100 g): Method AOCS Cd 1-25	49.9	37-55
Peroxide Value (meq/kg): Method AOCS Cd 8-53	2.3	Max. 10.0
Slip melting point (°C): Method AOCS Cc 3-25	30.7	25-38
Fatty Acid Composition (%): Method IUPAC 2.301 and 2.302		
C16:0	11.2	2-18
C18:0	42.7	35-47
C18:1	38.4	34-48
C18:2	5.2	2-9
C20:0	1.4	1-7

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