

Certificate of Analysis

Name of Product: Avocado Oil (Refined)
Batch Number: BBB2408
INCI Name: Persea Gratissima Oil

Test	Standards/Methods	Results
Description	Clear oily liquid	-
Colour	Light yellow	-
Odour	Odourless	-
Refractive Index @ 20°C	1.465 – 1.475	1.471
Relative Density @ 20°C	0.910 – 0.925	Complies
Free Fatty Acid (% as Oleic)	<0.5	0.03
Peroxide Value (mEq O ₂ /kg)	<10.0	1.8
Saponification Value (mg KOH/gr)	180.0 – 200.0	189.0

Fatty Acid Profile		Range %	Results
C-Chain	Acid Name		
C16:0	Palmitic	2.0 – 25.0	8.0
C16:1	Palmitoleic	≤10.0	1.1
C18:0	Stearic	≤5.0	2.9
C18:1	Oleic	55.0 – 75.0	63.0
C18:2	Linoleic	10.0 – 25.0	21.5
C18:3	Linolenic	≤2.0	2.0