

Certificate of Analysis
(Representative Sample Certificate)

Product Name: Macadamia Nut Oil
INCI Name: Macadamia Nut Oil
CAS Number: 129811-19-4
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 36 months from production date

Property	Specification	Analysis
Peroxide Value	15 meqO ₂ /kg MAX	2.5 meqO ₂ /kg
Acid Value	5 MAX	0.44
Fatty Acid Profile (Area %)		
C:16:0 Palmitic	6-12%	7.7%
C:16:1 Palmitoleic	14-27%	23.2%
C:18:0 Stearic	2-6%	2.4%
C:18:1w9 Oleic	50-70%	53.1%
C:18:2 Linoleic	1-6%	1.9%
C:20:0 Arachidic	1-4%	2.3%
C:20:1w9 Eicosanoic	1-3.8%	2.3%
C:22:0 Behenic	1.5% MAX	0.6%

Allergens: Contains tree nuts (Macadamia)

The above data were obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.

All data are as per our supplier.

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