NHR ORGANIC OILS
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Certificate of Analysis Sheet
Organic Pumpkin Seed Oil
(Cucurbita pepo)

BATCH NUMBER: 200522-2
PRODUCT INCI: CUCURBITA PEPO SEED OIL
CAS NUMBER: 8016-49-7 / 89998-03-8
EINECS NUMBER: 289-741-0
MANUFACTURING METHOD: COLD PRESSED

Analytical Details	Range %	Results
Appearance	Oily liquid	-
Odour	Characteristic	-
Colour	Yellow – Orange - Brown	-
Acid Value	<5.0	1.0
Peroxide Value (meq O_2/ kg)	<20.0	3.4
Saponification Value	185.0 – 192.00	191.0

Fatty Acid Profile		Range %	
C-Chain	**Acid Name**		
C16:1	Palmitoleic	7.0 – 14.0	12.3
C18:0	Stearic	3.0 – 8.0	4.9
C18:1	Oleic	15.0 – 41.0	20.7
C18.2	Linoleic	40.0 – 65.0	59.9
C18:3	Alpha Linolenic	<1.0	0.2

The attached information is considered to be correct at the time the client received this information. Please be aware that detail can change and we encourage clients to update their records with NHR regularly. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations.