

Hemp Oil Canada Inc.

P.O. Box 188
Ste. Agathe, Manitoba
Canada R0G 1Y0

Certificate of Analysis

Date: July 23, 2004

File No.: 0301-77667-2 and 77904

This is to certify that we have received from Hemp Oil Canada Inc. Manitoba on July 2 and 20, 2004, samples of Hemp Seed Oil for analysis purposes.

The submitted samples are said to represent a consignment described as Hemp Seed Oil.

We reproduce hereunder the details received from Hemp Oil Canada Inc.

Hemp Seed Oil
Lot #DS-2004

The samples were analysed as per the instructions received with the following results:

TESTS	METHODS	RESULTS
THC – delta9 tetrahydrocannabinol	Health Canada - Mar 12/98	None detected*
Free Fatty Acid	AOCS Ca 5a-40	0.98%
Peroxide Value	AOCS Cd 8-53	2.1 meq/Kg
Fatty Acid Profile:	AOAC 969.33, 963.22 & 991.39	
<u>Component Name</u>	<u>Carbon Chain</u>	<u>% of Total Fatty Acids</u>
Palmitic Acid	C16:0	6.8
Stearic Acid	C18:0	2.4
Oleic Acid	C18:1w9	11.2
Linoleic Acid	C18:2w6	54.8
Gamma Linolenic Acid	C18:3w6	4.7
Linolenic Acid	C18:3w3	18.1
Octadecatetraenoic Acid	C18:4w3	1.4
Eicosenoic Acid	C20:1w9	0.4
Behenic Acid	C22:0	0.3

* detection limit 0.1%.

SGS Canada Inc.

Ron Kuriyedath, Chief Chemist
RK/el

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