

НАЗВАНИЕ ДОКУМЕНТА:

Аналитический отчет

ЦЕЛЬ ДОКУМЕНТА:

определение химических показателей в Конопляном масле холодного отжима Leodar

НОМЕР ДОКУМЕНТА:

FD-2022-34559

ДАТА ВВОДА В ДЕЙСТВИЕ ДОКУМЕНТА: 09.03.2022

СРОК ДЕЙСТВИЯ ДОКУМЕНТА:

НАИМЕНОВАНИЕ СЕРТИФИЦИРУЮЩЕГО ОРГАНА: Sharjah City Municipality (food laboratory section), Объединенные Арабские Эмираты

КЛЮЧЕВЫЕ СЛОВА В ДОКУМЕНТЕ:

химический состав, анализ, перекисное число, жирная кислота

United Arab Emirates - Sharjah Government SHARJAH CITY MUNICIPALITY

CENTRAL LABORATORIES DEPARTMENT Food Laboratory Section



الإمارات العربية المتحدة - حكومة الشارقة بالمسارقة المسارقة المسارقة المسارة الأغادية المسارة المسارة الأغادية المسارة المسار

DETAILED ANALYSIS REPORT

Sample No: FD-2022-34559 General Request No: FD-22-504

		12.22.00		
	S.	AMPLE INFORMATION		
Sample Descript	ion : Hemp Seed Oil Extra Virgin			
Brand Name	: Leodar	Lic./ Source: 180331 - Industrial Innovation Group Limited		
Origin	: UZBEKISTAN	Emirate : Jebel Ali Free Zone		
Wt. / Vol	: 250 mL	Inspector : N/A		
Packaging	: GLASS	Submit Date: 02/03/2022		
Condition	: AMP	Prod. Date : N/A		
Batch No	: N/A	Expiry Date: N/A		
	PI	IYSICAL PROPERTIES		
Label	: Unsatisfactory			
Colour	: Normal			
Odour	: Normal			
Taste	: Not Applicable			
Texture	: Characteristic			
Test Result	: Satisfactory			

CHEMICAL ANALYSIS

Analysis Start Date 07/03/2022 Analysis End Date 09/03/2022

PARAMETER	TEST METHOD	UNIT	DETECTION LIMIT	RESULTS
Peroxide Value	* SOP C/09	meq/kg	0.1	4.2
Fatty Acid C14:0	* GC/ SOP:C/ 12	%	0.06	0.08
Fatty Acid C16:0	* GC/ SOP:C/ 12	%	0.06	7.30
Fatty Acid Cis C16:1	* GC/ SOP:C/ 12	%	0.06	0.13
Fatty Acid Trans C16:1	GC/ SOP:C/ 12	%	0.06	<0.06
Fatty Acid C17:0	GC/ SOP:C/ 12	%	0,06	< 0.06
Fatty Acid C18:0	* GC/ SOP:C/ 12	%	0.06	2.30
Fatty Acid C18:1 n-9	* GC/ SOP:C/ 12	%	0.06	18.80
Fatty Acid Trans C18:1	GC/ SOP:C/ 12	%	0.06	< 0.06
Fatty Acid C18:1 n-7	* GC/ SOP:C/ 12	%	0.06	1,20
Fatty Acid C18:2	* GC/ SOP:C/ 12	%	0.06	52.10
Fatty Acid Trans C18:2	GC/ SOP:C/ 12	%	0.06	<0.06
Fatty Acid C20:0	* GC/ SOP:C/ 12	%	0.06	1.00
Fatty Acid C18:3	* GC/SOP:C/12	%	0.06	3.00
Fatty Acid C22:0	* GC/ SOP:C/ 12	%	0.06	0.50
Fatty Acid C20:1	* GC/ SOP:C/ 12	%	0.06	0.60
Fatty Acid C22:1	* GC/ SOP:C/ 12	%	0.06	< 0.06
Fatty Acid C24:0	GC/SOP:C/12	%	0.06	< 0.06
Free Fatty Acid (FFA)	* SOP C/01	%	0.03	1.13

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DETAILED ANALYSIS REPORT

Sample No: FD-2022-34559 General Request No: FD-22-504

Comments

Conclusion NOT REQUIRED AS PER CLIENT'S REQUEST

Disclaimer 1 : * marks the UKAS accredited tests.

Disclaimer 2. The above comment is based on the overall test results and are not part of the UKAS accreditation.

Disclaimer 3 : The analysis report pertains only to the sample submitted to the laboratory.

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Approval Date: 09/03/2022



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