

## Analytical report AR-22-RE-022090-01

**Sample code** 122-2022-00025657

Issue date 17.03.2022

<b>Client</b>	SFD S.A. ul. Głogowska 41 45-315 Opole POLSKA
* <b>Type of sample</b>	ALLNUTRITION MCT Keto Oil 500 ml 005-32419-2851045
* <b>Prescriber</b>	SFD S.A.
* <b>Purchase order date</b>	24.02.2022
* <b>Client Purchase order nr.</b>	1
<b>Transport by</b>	Courier
* <b>Sampling Person</b>	Principal
* <b>Purpose of the testing</b>	fulfillment of legal requirements
* <b>Type of sampling</b>	to guarantee its representativeness
<b>Reception date</b>	08.03.2022
* <b>Batch number</b>	AN211225
* <b>Best before date</b>	2024-08-31
* <b>Packaging</b>	manufacturer packaging
<b>Sample condition</b>	acceptable
<b>Transport condition</b>	at ambient temp.
<b>Number of tested samples</b>	1
* <b>Client sample code</b>	3
<b>Start analysis</b>	08.03.2022
<b>End Analysis</b>	16.03.2022

### Results / Outcomes

Test code	Parameter	Method	Result	Unit	Uncertainty of measurement
UD003	Total fat (A)	EC 152/2009, Gravimetry	98 ,2	g/100 g	
UDJFR	Total Trans Fatty Acids (A)	CHROM/215, GC-FID	<0 ,001	g/100 g fat	
UDPR2	C10:0 Capric acid (A)	Metoda wewnętrzna, , GC-FID	37700	mg/100 g	
	C10:1(n-1)cis cis-9-Decenoic acid (A)		24 ,8	mg/100 g	
	C12:0 Lauric acid (A)		60 ,8	mg/100 g	
	C12:1(n-1)cis cis-11-Dodecenoic acid (A)		< 20	mg/100 g	
	C12:1(n-3)cis cis-9-Dodecenoic acid (A)		< 20	mg/100 g	
	C13:0 Tridecanoic acid (A)		< 20	mg/100 g	

C14:0 ante-iso 11-Methyltridecanoic acid (A)	< 20	mg/100 g
C14:0 iso 12-Methyltridecanoic acid (A)	< 20	mg/100 g
C14:0 Myristic acid (A)	< 20	mg/100 g
C14:1(n-5)cis Myristoleic Acid (A)	< 20	mg/100 g
C15:0 ante-iso 12-Methyltetradecanoic acid (A)	< 20	mg/100 g
C15:0 iso 13-Methylmyristic acid (A)	< 20	mg/100 g
C15:0 Pentadecanoic acid (A)	< 20	mg/100 g
C15:1(n-5)cis cis-10-Pentadecenoic Acid (A)	< 20	mg/100 g
C16:0 iso 14-Methylpentadecanoic acid (A)	< 20	mg/100 g
C16:0 Palmitic acid (A)	< 20	mg/100 g
C16:1(n-5)cis cis-11-Hexadecenoic acid (A)	< 20	mg/100 g
C16:1(n-7)cis Palmitoleic acid (A)	< 20	mg/100 g
C16:1(n-9)cis cis-5-Hexadecenoic acid (A)	< 20	mg/100 g
C17:0 ante-iso 14-Methylhexadecanoic acid (A)	< 20	mg/100 g
C17:0 Heptadecanoic acid (A)	< 20	mg/100 g
C17:0 iso 15-Methylpalmitic acid (A)	< 20	mg/100 g
C17:1(n-7)cis cis-10-Heptadecenoic Acid (A)	< 20	mg/100 g
C18:0 ante-iso 15-Methylheptadecanoic acid (A)	< 20	mg/100 g
C18:0 iso 16-Methylheptadecanoic acid (A)	< 20	mg/100 g
C18:0 Stearic acid (A)	< 20	mg/100 g
C18:1(n-11)trans trans-7-Octadecenoic acid (A)	< 20	mg/100 g
C18:1(n-6)cis cis-12-Octadecenoic acid (A)	< 20	mg/100 g
C18:1(n-6)trans trans-12-Octadecenoic Acid (A)	< 20	mg/100 g
C18:1(n-7)cis cis-Vaccenic Acid (A)	< 20	mg/100 g
C18:1(n-7)trans trans-Vaccenic acid (A)	< 20	mg/100 g
C18:1(n-9)cis Oleic acid (A)	< 20	mg/100 g
C18:1(n-9)trans Elaidic acid (A)	< 20	mg/100 g
C18:2(n-6)cis Linoleic acid (A)	< 20	mg/100 g
C18:2(n-6)trans Linoleic acid (A)	< 20	mg/100 g
C18:2conj Total Conjugated Linoleic acid (CLA) (A)	< 20	mg/100 g
C18:3(n-3)cis Alpha-Linolenic acid (ALA) (A)	< 20	mg/100 g
C18:3(n-6)cis Gamma-Linolenic acid (GLA) (A)	< 20	mg/100 g
C18:4(n-3)cis Stearidonic acid (A)	< 20	mg/100 g
C20:0 Arachidic acid (A)	< 20	mg/100 g
C20:1(n-11) Gadoleic Acid (A)	< 20	mg/100 g
C20:1(n9)cis cis-11-Eicosenoic Acid (A)	< 20	mg/100 g
C20:2(n-6)cis cis-11,14-Ecosadienoic acid (A)	< 20	mg/100 g
C20:3(n-3)cis cis-11,14,17-Eicosatrienoic acid (A)	< 20	mg/100 g
C20:3(n-6)cis cis-8,11,14 Eicosatrienoic acid (A)	< 20	mg/100 g
C20:4(n-3)cis cis-8,11,14,17-Eicosatetraenoic acid (A)	< 20	mg/100 g
C20:4(n-6)cis Arachidonic Acid (A)	< 20	mg/100 g
C20:5(n-3)cis Eicosapentenoic acid (EPA) (A)	< 20	mg/100 g
C22:0 Behenic acid (A)	< 20	mg/100 g
C22:1(n-11)cis Cetoleic acid (A)	< 20	mg/100 g
C22:1(n-9)cis Erucic acid (A)	< 20	mg/100 g
C22:2(n-6)cis Docosadienoic acid (A)	< 20	mg/100 g
C22:4(n-6)cis Docosatetraenoic acid (A)	< 20	mg/100 g
C22:5(n-3)cis Docosapentaenoic (DPA) (A)	< 20	mg/100 g
C22:5(n-6)cis cis4,7,10,13,16Docosapentaenoic acid (A)	< 20	mg/100 g
C22:6(n-3)cis Docosahexaenoic (DHA) (A)	< 20	mg/100 g
C24:0 Lignoceric acid (A)	< 20	mg/100 g
C24:1(n-9)cis Nervonic acid (A)	< 20	mg/100 g

C25:0 Pentacosanoic acid (A)	< 20	mg/100 g
C4:0 Butyric acid (A)	< 20	mg/100 g
C5:0 Valeric acid (A)	< 20	mg/100 g
C6:0 Caproic acid (A)	< 20	mg/100 g
C7:0 Heptanoic acid (A)	< 20	mg/100 g
C8:0 Caprylic acid (A)	55900	mg/100 g
C9:0 Nonanoic acid (A)	82 ,1	mg/100 g
Monounsaturated fatty acids (A)	41 ,3	mg/100 g
Omega-3 : Omega-6 Ratio (A)	0 ,00	
Polyunsaturated fatty acids (A)	< 20	mg/100 g
Saturated fatty acids (A)	93800	mg/100 g
Total Omega-3 fatty acids (A)	< 20	mg/100 g
Total Omega-6 fatty acids (A)	< 20	mg/100 g
Total Omega-9 fatty acids (A)	< 20	mg/100 g
Total Trans Fatty Acids (A)	< 20	mg/100 g
Unidentified fatty acids (A)	56 ,2	mg/100 g

A = Method accredited

x = Data provided by the customer

Details of laboratory accreditation:

UD003, UDJFR, UDPR2: Eurofins Food Testing UK Ltd (Wolverhampton) RE000DR: BS EN ISO/IEC 17025:2017 UKAS 0342




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Approved by: Alicja Milczarek  
Analytical Service Manager

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Issue date 14.03.2022

## Analytical report AR-22-E8-015498-01



### Sample code 297-2022-00021449

x <b>Type of sample</b>	ALLNUTRITION MCT Keto Oil 500 ml 005-32429-2851045
x <b>Prescriber</b>	SFD S.A.
x <b>Purchase order date</b>	24.02.2022
x <b>Client Purchase order nr.</b>	1
<b>Reception date</b>	08.03.2022
<b>Transport by</b>	Courier
<b>Sample condition</b>	acceptable
<b>Transport condition</b>	at ambient temp.
x <b>Sampling Person</b>	principal
x <b>Type of sampling</b>	to guarantee its representativeness
x <b>Purpose of the testing</b>	fulfillment of legal requirements
<b>Client sample code</b>	3
x <b>Best before date</b>	31.08.2024
x <b>Batch number</b>	AN211225
x <b>Packaging</b>	manufacturer packaging
<b>Number of tested samples</b>	1
<b>Start analysis</b>	08.03.2022
<b>End Analysis</b>	12.03.2022

## Results / Outcomes

<b>UM2PF</b>	<b>Salmonella D Abs Pres /25 g ISO 6579 (A)</b>	
Method	PN-EN ISO 6579-1:2017-04+A1:2020-09, D-Cultural technique (non-chromogenic media)	
Salmonella	Not Detected	/25 g
<b>UMIMW</b>	<b>Coagulase positive Staphylococcus D Abs Pres /1 g ISO 6888-3 (A)</b>	
Method	PN-EN ISO 6888-3:2004+AC:2005, D-Cultural technique (MPN tubes)	
Coagulase positive Staphylococcus	Not Detected	/1 g
<b>UMLS5</b>	<b>Escherichia coli D Abs Pres /1 g ISO 7251 (A)</b>	
Method	PN-ISO 7251:2006, D-Cultural technique (MPN tubes)	
Escherichia Coli	Not Detected	/1 g
<b>UMULJ</b>	<b>Enterobacteriaceae 37°C &lt;10 &gt;3000000 /g 4 (1-4) VRBD Agar-P-37 ISO 21528-2 (A)</b>	
Method	PN-EN ISO 21528-2:2017-08, E-Cultural technique (non-chromogenic media)	
Enterobacteriaceae 37°C	< 10	cfu/g
<b>ZM02A</b>	<b>Yeasts &amp; Moulds E [PB/MBK/40] &lt;10 &gt;1 500 000 /g (1-4) PYM-PF 3M™ Petrifilm™ Rapid Yeast and Mold Cou (A)</b>	
Method	3M™ Petrifilm™ Rapid Yeast and Mold Count Plates, E-Cultural technique (media film)	
Yeast & Moulds	< 10	cfu/g

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*Piestrzyńska*

*Justyna Nowak*

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Authorized by: Agnieszka Piestrzyńska  
Junior Assistant

Justyna Nowak Approved by:  
Analytical Service Manager

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