

Client: Reakiro Poland Sp. Z o.o.
Pl. Jana Kilinskiego 2
Rzerzow
35-005
POLAND

Certificate Code: AR-21-CC-590563-01
Page Number: Page 1 of 1
Reported On: 29/09/2021
PO reference: 1040349
Reported By: Hanin Bashir
Analytical Services Manager

Certificate of Analysis

Sample number	444-2021-00124634	Received on	27/09/2021
Your sample code	21-AQV-141	Analysis started on	28/09/2021
Your sample reference	MedKaya 6000mg CBD zero THC / 30 ml / LTSP 0921		
Additional information	-	Production date	15/09/2021
Storage condition	Ambient	Product Code	30TINC6000
Matrix	THC free CBD oil	Lot Number	LTSP 0921

Test Code	Analyte	Results Units	LOQ	Method Ref.
CCBD1	Cannabichromene (CBC)	<0.0025 %	0.0025 %	CBD001
CCBD1	Cannabichromenic Acid (CBCA)	<0.0025 %	0.0025 %	CBD001
CCBD1	Cannabicyclol (CBL)	<0.0025 %	0.0025 %	CBD001
CCBD1	Cannabidiol (CBD)	20.4563 %	0.0025 %	CBD001
CCBD1	Cannabidiolic Acid (CBDA)	<0.0025 %	0.0025 %	CBD001
CCBD1	Cannabidivarin (CBDV)	0.0338 %	0.0025 %	CBD001
CCBD1	Cannabidivarinic Acid (CBDVA)	<0.0025 %	0.0025 %	CBD001
CCBD1	Cannabigerol (CBG)	<0.0025 %	0.0025 %	CBD001
CCBD1	Cannabigerolic Acid (CBGA)	<0.0025 %	0.0025 %	CBD001
CCBD1	Cannabinol (CBN)	<0.0025 %	0.0025 %	CBD001
CCBD1	Cannabinolic Acid (CBNA)	<0.0025 %	0.0025 %	CBD001
CCBD1	Tetrahydrocannabinolic Acid (THCA)	<0.0025 %	0.0025 %	CBD001
CCBD1	Tetrahydrocannabivarin (THCV)	<0.0025 %	0.0025 %	CBD001
CCBD1	Tetrahydrocannabivarinic Acid (THCVA)	<0.0025 %	0.0025 %	CBD001
CCBD1	Total CBD (CBD+(CBDA x 0.877))	20.4563 %		CBD001
CCBD1	Total THC (THC+ (THCA x 0.877))	<0.0025 %		CBD001
CCBD1	Δ8- Tetrahydrocannabinol (Δ8 -THC)	<0.005 %	0.005 %	CBD001
CCBD1	Δ9- Tetrahydrocannabinol (Δ9 -THC)	<0.0025 %	0.0025 %	CBD001

Opinions and interpretations within this report are outside our accreditation scope.

Pass/Fail criteria or other comments where shown are based on specifications agreed with client or Eurofins general limits and do not take in to account measurement of uncertainty, unless stated

Unless otherwise stated, all results are expressed on a sample as received basis.

This certificate of analysis shall not be reproduced except in full, without the written permission of the laboratory.

Key: cfu colony forming units

< denotes less than

> denotes greater than

~ estimated value



Eurofins Food Testing UK Limited

28-32 Brunel Road

Westway Estate

Acton

W3 7XR

T +44 20 8222 6070

F +44 20 8222 6080

www.eurofins.co.uk

Registered Office:

i54 Business Park

Valiant Way

Wolverhampton

WV9 5GB

Regd in England No: 5009315

Client: Reakiro Poland Sp. Z o.o.
Pl. Jana Kilinskiego 2
Rzerzow
35-005
POLAND

Certificate Code: AR-21-CC-590961-01

Page Number: Page 1 of 1

Reported On: 12/10/2021

PO reference: 1035879

Reported By: Hanin Bashir
Analytical Services Manager

Certificate of Analysis

Sample number	444-2021-00122196	Received on	15/09/2021
Your sample code	21-AQL-869	Analysis started on	20/09/2021
Your sample reference	Dewaxed CBD Oil / LTSP 0921		
Additional information	-	Production date	31/08/2021
Storage condition	Ambient	Product Code	DW
Matrix	Dewaxed CBD Oil	Lot Number	LTSP 0921

Test Code	Analyte	Results	Units	LOQ	Method Ref.
FS052	† (-)-alpha-Bisabolol	43.00	ppm		
FS052	† (-)-Isopulegol	<10	ppm		
FS052	† (1S)-(+)-3-Carene	<10	ppm		
FS052	† (E)-b-Ocimene	<6.0	ppm		
FS052	† (R)-(+)-Limonene	<10	ppm		
FS052	† (Z)-b-Ocimene	<3.0	ppm		
FS052	† alpha-Humulene	420.00	ppm		
FS052	† alpha-Pinene	<10	ppm		
FS052	† alpha-Terpinene	10.00	ppm		
FS052	† beta-Caryophyllene	1400.00	ppm		
FS052	† beta-Myrcene	<10	ppm		
FS052	† beta-Pinene	<10	ppm		
FS052	† Camphene	<10	ppm		
FS052	† Eucalyptol	12.00	ppm		
FS052	† gamma-Terpinene	<10	ppm		
FS052	† Linalool	14.00	ppm		
FS052	† p-Cymene	<10	ppm		
FS052	† Terpinolene	10.00	ppm		

† Indicates that the analysis was subcontracted and accredited to ISO 17025

Opinions and interpretations within this report are outside our accreditation scope.

Pass/Fail criteria or other comments where shown are based on specifications agreed with client or Eurofins general limits and do not take in to account measurement of uncertainty, unless stated

Unless otherwise stated, all results are expressed on a sample as received basis.

This certificate of analysis shall not be reproduced except in full, without the written permission of the laboratory.

Key: cfu colony forming units

< denotes less than

> denotes greater than

~ estimated value

Eurofins Food Testing UK Limited

28-32 Brunel Road

Westway Estate

Acton

W3 7XR

T +44 20 8222 6070

F +44 20 8222 6080

www.eurofins.co.uk

Registered Office:
i54 Business Park

Valiant Way
Wolverhampton
WV9 5GB

Regd in England No: 5009315

Client: Reakiro Poland Sp. Z o.o.
Pl. Jana Kilinskiego 2
Rzerzow
35-005
POLAND

Certificate Code: AR-21-CC-590541-01

Page Number: Page 1 of 1

Reported On: 28/09/2021

PO reference: 1035879

Reported By: Stefan Kecojevic
Analytical Services Manager

Certificate of Analysis

Sample number	444-2021-00122198	Received on	15/09/2021
Your sample code	21-AQL-874	Analysis started on	15/09/2021
Your sample reference	Dewaxed CBD Oil / LTSP 0921		
Additional information	-	Production date	31/08/2021
Storage condition	Ambient	Product Code	DW
Matrix	Dewaxed CBD Oil	Lot Number	LTSP 0921

Test Code	Analyte	Results	Units	LOQ	Method Ref.	¹
UD007	Ash	0.7	g/100 g	0.1	Q/001	UD
UD017	Carbohydrates (available)	75.05	g/100 g	1	Q/035	UD
UD001	Crude Protein (Nx6.25) (Dumas)	0.5	g/100 g	0.1	Z/001	UD
UD771	Energy value (kcal)	489	kcal/100 g	0.1	Q/035	UD
UD771	Energy value (kJ)	2052	kJ/100 g	0.1	Q/035	UD
UDFB1	Monounsaturated fatty acids	2.36	g/100 g	0.1	CHROM/215	UD
UDFB1	Polyunsaturated fatty acids	12.59	g/100 g	0.1	CHROM/215	UD
UDFB1	Saturated fatty acids	4.55	g/100 g	0.1	CHROM/215	UD
UDFB1	Trans Fatty Acids	< 0.1	g/100 g	0.1	CHROM/215	UD
UDFA1	Trans fatty acids	<0.02	g/100 g fat	0.02	CHROM/215	UD
UD08D	Moisture	3.0	g/100 g	2	H/091	UD
UD815	Salt (via sodium x 2.5)	< 0.025	g/100 g	0.025	ICP/003	UD
UD015	Sodium	<0.01	g/100 g	0.01	ICP/003	UD
UD08W	Fructose	<0.1	g/100 g	0.1	CHROM/344	UD
UD08W	Galactose	<0.1	g/100 g	0.1	CHROM/344	UD
UD08W	Glucose	<0.1	g/100 g	0.1	CHROM/344	UD
UD08W	Lactose	<0.1	g/100 g	0.1	CHROM/344	UD
UD08W	Maltose	<0.1	g/100 g	0.1	CHROM/344	UD
UD08W	Sucrose	<0.1	g/100 g	0.1	CHROM/344	UD
UD08W	Total sugars	<0.1	g/100 g	0.1	CHROM/344	UD
B7039	Total Dietary Fibre (AOAC 991.43)	<0.5	g/100 g	0.5	H/085	UD
UD08C	Total Fat	20.8	g/100 g	0.5	H/090	UD

¹UD: analysis performed at EUDLWO

Opinions and interpretations within this report are outside our accreditation scope.

Pass/Fail criteria or other comments where shown are based on specifications agreed with client or Eurofins general limits and do not

take in to account measurement of uncertainty, unless stated

Unless otherwise stated, all results are expressed on a sample as received basis.

This certificate of analysis shall not be reproduced except in full, without the written permission of the laboratory.

Key: cfu colony forming units

< denotes less than

> denotes greater than

~ estimated value



Eurofins Food Testing UK Limited

28-32 Brunel Road

Westway Estate

Acton

W3 7XR

T +44 20 8222 6070

F +44 20 8222 6080

www.eurofins.co.uk

Registered Office:
i54 Business Park

Valiant Way
Wolverhampton
WV9 5GB

Regd in England No: 5009315

Client: Reakiro Poland Sp. Z o.o.
Pl. Jana Kilinskiego 2

Rzerzow
35-005

POLAND

Certificate Code: AR-21-CC-590519-01

Page Number: Page 1 of 1
Reported On: 27/09/2021
PO reference: 1035879
Reported By: Giada Campini

Certificate of Analysis

Sample number	444-2021-00122192	Received on	15/09/2021
Your sample code	21-AQL-873	Analysis started on	19/09/2021
Your sample reference	Dewaxed CBD Oil / LTSP 0921		
Additional information	-	Production date	31/08/2021
Storage condition	Ambient	Product Code	DW
Matrix	Dewaxed CBD Oil	Lot Number	LTSP 0921

Test Code	Analyte	Results Units	LOQ	Method Ref.
RMC21 †	Aflatoxin B1	<0.1 µg/kg	0.1	
RMC21 †	Aflatoxin B2	<0.1 µg/kg	0.1	
RMC21 †	Aflatoxin G1	<0.1 µg/kg	0.1	
RMC21 †	Aflatoxin G2	<0.1 µg/kg	0.1	
RMC21 †	Total Aflatoxin (sum of B1,B2,G1,G2)	<0.4 µg/kg	0.4	
RMC30 †	Ochratoxin A	<0.4 µg/kg	0.4	

† Indicates that the analysis was subcontracted and accredited to ISO 17025

Opinions and interpretations within this report are outside our accreditation scope.
Pass/Fail criteria or other comments where shown are based on specifications agreed with client or Eurofins general limits and do not take in to account measurement of uncertainty, unless stated
Unless otherwise stated, all results are expressed on a sample as received basis.
This certificate of analysis shall not be reproduced except in full, without the written permission of the laboratory.

Key: cfu colony forming units
< denotes less than
> denotes greater than
~ estimated value

Eurofins Food Testing UK Limited
28-32 Brunel Road

Westway Estate
Acton
W3 7XR

T +44 20 8222 6070

F +44 20 8222 6080

www.eurofins.co.uk

Registered Office:
i54 Business Park

Valiant Way
Wolverhampton
WV9 5GB
Regd in England No: 5009315

Roman Kos
Reakiro Poland Sp. Z o.o.
Pl. Jana Kilinskiego 2
Rzerzow
35-005
POLAND

PO Number **1035879**

AR-21-CC-088938-01

Page 1 of 1

Certificate Of Analysis

Sample number	444-2021-10086164	Received on	15/09/2021
Your sample reference	Dewaxed CBD Oil / LTSP 0921	Analysis Started on	15/09/2021
		Your sample code	21-AQL-871
Additional information	-	Production date	31/08/2021
Storage condition	Ambient	Product Code	DW
Matrix	Dewaxed CBD Oil	Lot Number	LTSP 0921

Test Code	Analyte	Result	SOP No.
UMRQJ	Aerobic Plate Count 30°C	< 10 cfu/g	EUMM3.14
UMWHQ	Escherichia coli	< 10 cfu/g	EUMM3.25
	B-Glucuronidase+		
UMRWB	Moulds	< 10 cfu/g	EUMM3.16
ZMBSR	Salmonella	Not Detected /10 g	EUMM3.83
UMRWB	Yeast	< 10 cfu/g	EUMM3.16



Reported validated by Hanin Bashir, Analytical Services Manager on 20/09/2021

Unless stated, all results are expressed on a sample as received basis.

† Indicates that this test was subcontracted

\$ Indicates that this test was subcontracted to a UKAS accredited lab

* Indicates that this parameter is not included in the UKAS accreditation schedule for the laboratory.

Opinions and/or interpretations within this report are outside our accreditation scope.

Certificates may not be reproduced except in full and with the written permission of the laboratory.

Key: cfu colony forming units
< denotes less than
> denotes greater than
~ estimated value



Eurofins Food Testing UK Ltd

28-32 Brunel Road
Westway Estate
Acton
London
W3 7XR

T +44 (0) 20 8222 6070
F +44 (0) 8222 6080

www.eurofins.co.uk

Regd Office: i54 Business Park
Valiant Way
Wolverhampton WV9 5GB
Regd in England No: 5009315

Client: Reakiro Poland Sp. Z o.o.
Pl. Jana Kilinskiego 2
Rzerzow
35-005
POLAND

Certificate Code: AR-21-CC-590653-01

Page Number: Page 1 of 3

Reported On: 01/10/2021

PO reference: 1035879

Reported By: Stefan Kecojevic
Analytical Services Manager

Certificate of Analysis

Sample number	444-2021-00122197	Received on	15/09/2021
Your sample code	21-AQL-876	Analysis started on	19/09/2021
Your sample reference	Dewaxed CBD Oil / LTSP 0921		
Additional information	-	Production date	31/08/2021
Storage condition	Ambient	Product Code	DW
Matrix	Dewaxed CBD Oil	Lot Number	LTSP 0921

Test Code	Analyte	Results Units	LOQ	Method Ref.
SP513	† Acephate	<0.2 mg/kg	0.2	
SP513	† Amidithion	<0.2 mg/kg	0.2	
SP513	† Azinphos-ethyl	<0.5 mg/kg	0.5	
SP513	† Azinphos-methyl	<0.5 mg/kg	0.5	
SP513	† Bomyl	<0.2 mg/kg	0.2	
SP513	† Bromfenvinphos	<0.2 mg/kg	0.2	
SP513	† Bromophos-ethyl	<0.2 mg/kg	0.2	
SP513	† Bromophos-methyl	<0.2 mg/kg	0.2	
SP513	† Butamifos	<0.2 mg/kg	0.2	
SP513	† Cadusafos	<0.2 mg/kg	0.2	
SP513	† Carbophenothion	<0.2 mg/kg	0.2	
SP513	† Carbophenothion-methyl	<0.4 mg/kg	0.4	
SP513	† Chlorfenvinphos	<0.2 mg/kg	0.2	
SP513	† Chlormephos	<0.2 mg/kg	0.2	
SP513	† Chlorpyrifos (-ethyl)	<0.2 mg/kg	0.2	
SP513	† Chlorpyrifos-methyl	<0.2 mg/kg	0.2	
SP513	† Chlorthion	<0.2 mg/kg	0.2	
SP513	† Chlorthiophos	<0.2 mg/kg	0.2	
SP513	† Coumaphos	<0.5 mg/kg	0.5	
SP513	† Crufomate	<0.2 mg/kg	0.2	
SP513	† Cyanofenphos	<0.4 mg/kg	0.4	
SP513	† Cyanophos	<0.2 mg/kg	0.2	
SP513	† Demeton-S-methyl	<0.2 mg/kg	0.2	
SP513	† Demeton-S-methyl-sulfone	<0.2 mg/kg	0.2	
SP513	† Diazinon	<0.2 mg/kg	0.2	
SP513	† Dicapthon	<0.2 mg/kg	0.2	
SP513	† Dichlofenthion	<0.2 mg/kg	0.2	
SP513	† Dichlorvos	<0.2 mg/kg	0.2	
SP513	† Dicrotophos	<0.2 mg/kg	0.2	
SP513	† Dimefox	<0.2 mg/kg	0.2	
SP513	† Dimethoate	<0.2 mg/kg	0.2	
SP513	† Dimethylvinphos	<0.2 mg/kg	0.2	
SP513	† Dioxabenzofos	<0.2 mg/kg	0.2	
SP513	† Dioxathion	<0.4 mg/kg	0.4	

Eurofins Food Testing UK Limited
28-32 Brunel Road
Westway Estate
Acton
W3 7XR

T +44 20 8222 6070
F +44 20 8222 6080
www.eurofins.co.uk

Registered Office:
i54 Business Park
Valiant Way
Wolverhampton
WV9 5GB
Regd in England No: 5009315

Client: Reakiro Poland Sp. Z o.o.
Pl. Jana Kilinskiego 2
Rzerzow
35-005
POLAND

Certificate Code: AR-21-CC-590653-01

Page Number: Page 2 of 3

Reported On: 01/10/2021

PO reference: 1035879

Reported By: Stefan Kecojevic
Analytical Services Manager

SP513	†	Disulfoton	<0.2 mg/kg	0.2
SP513	†	Disulfoton-sulfon	<0.2 mg/kg	0.2
SP513	†	Ditalimfos	<0.2 mg/kg	0.2
SP513	†	Edifenphos	<0.4 mg/kg	0.4
SP513	†	EPN	<0.2 mg/kg	0.2
SP513	†	Ethion	<0.2 mg/kg	0.2
SP513	†	Ethoprophos	<0.2 mg/kg	0.2
SP513	†	Etrimfos	<0.2 mg/kg	0.2
SP513	†	Famophos	<0.4 mg/kg	0.4
SP513	†	Fenamiphos	<0.4 mg/kg	0.4
SP513	†	Fenchlorphos	<0.2 mg/kg	0.2
SP513	†	Fenitrothion	<0.2 mg/kg	0.2
SP513	†	Fensulfothion	<0.2 mg/kg	0.2
SP513	†	Fensulfothion-oxon-sulfone	<0.5 mg/kg	0.5
SP513	†	Fenthion	<0.2 mg/kg	0.2
SP513	†	Fenthion-oxon-sulfone	<0.4 mg/kg	0.4
SP513	†	Fenthion-sulfone	<0.4 mg/kg	0.4
SP513	†	Fonofos	<0.2 mg/kg	0.2
SP513	†	Formothion	<0.2 mg/kg	0.2
SP513	†	Fosthietan	<0.2 mg/kg	0.2
SP513	†	Heptenophos	<0.2 mg/kg	0.2
SP513	†	Iodofenphos	<0.2 mg/kg	0.2
SP513	†	Iprobenfos	<0.2 mg/kg	0.2
SP513	†	Isocarbofos	<0.2 mg/kg	0.2
SP513	†	Isofenphos	<0.2 mg/kg	0.2
SP513	†	Isofenphos-methyl	<0.2 mg/kg	0.2
SP513	†	Isoxathion	<0.5 mg/kg	0.5
SP513	†	Leptophos	<0.4 mg/kg	0.4
SP513	†	Malaoxon	<0.2 mg/kg	0.2
SP513	†	Malathion	<0.2 mg/kg	0.2
SP513	†	Mecarbam	<0.2 mg/kg	0.2
SP513	†	Mephosfolan	<0.2 mg/kg	0.2
SP513	†	Methacrifos	<0.2 mg/kg	0.2
SP513	†	Methamidophos	<0.2 mg/kg	0.2
SP513	†	Methodathion	<0.2 mg/kg	0.2
SP513	†	Mevinphos	<0.2 mg/kg	0.2
SP513	†	Monocrotophos	<0.2 mg/kg	0.2
SP513	†	Morphothion	<0.4 mg/kg	0.4
SP513	†	N-Desethyl-pirimiphos-methyl	<0.2 mg/kg	0.2
SP513	†	Omethoate	<0.2 mg/kg	0.2
SP513	†	Oxydemeton-methyl	<0.4 mg/kg	0.4
SP513	†	Paraoxon-ethyl	<0.2 mg/kg	0.2
SP513	†	Paraoxon-methyl	<0.2 mg/kg	0.2
SP513	†	Parathion-ethyl	<0.2 mg/kg	0.2
SP513	†	Parathion-methyl	<0.2 mg/kg	0.2
SP513	†	Phenkapton	<0.4 mg/kg	0.4
SP513	†	Phenthoate	<0.2 mg/kg	0.2

Eurofins Food Testing UK Limited

28-32 Brunel Road

Westway Estate

Acton

W3 7XR

T +44 20 8222 6070

F +44 20 8222 6080

www.eurofins.co.uk

Registered Office:
i54 Business Park

Valiant Way
Wolverhampton
WV9 5GB

Regd in England No: 5009315

Client: Reakiro Poland Sp. Z o.o.
Pl. Jana Kilinskiego 2
Rzerzow
35-005
POLAND

Certificate Code: AR-21-CC-590653-01

Page Number: Page 3 of 3

Reported On: 01/10/2021

PO reference: 1035879

Reported By: Stefan Kecojevic
Analytical Services Manager

SP513	† Phorate	<0.4 mg/kg	0.4
SP513	† Phorate-sulfone	<0.4 mg/kg	0.4
SP513	† Phorate-sulfoxide	<0.4 mg/kg	0.4
SP513	† Phosalone	<0.4 mg/kg	0.4
SP513	† Phosfolan	<0.2 mg/kg	0.2
SP513	† Phosmet	<0.4 mg/kg	0.4
SP513	† Phosphamidon	<0.2 mg/kg	0.2
SP513	† Pirimiphos-ethyl	<0.2 mg/kg	0.2
SP513	† Pirimiphos-methyl	<0.2 mg/kg	0.2
SP513	† Profenofos	<0.2 mg/kg	0.2
SP513	† Propetamphos	<0.2 mg/kg	0.2
SP513	† Prothiofos	<0.2 mg/kg	0.2
SP513	† Prothoate	<0.2 mg/kg	0.2
SP513	† Pyraclofos	<0.4 mg/kg	0.4
SP513	† Pyrazophos	<0.4 mg/kg	0.4
SP513	† Pyridaphenthion	<0.2 mg/kg	0.2
SP513	† Pyrimitate	<0.2 mg/kg	0.2
SP513	† Quinalphos	<0.2 mg/kg	0.2
SP513	† Quintiofos	<0.2 mg/kg	0.2
SP513	† Screened pesticides	Not Detected	
SP513	† Sulfotep	<0.2 mg/kg	0.2
SP513	† Sulprofos	<0.4 mg/kg	0.4
SP513	† TEPP	<0.2 mg/kg	0.2
SP513	† Terbufos	<0.2 mg/kg	0.2
SP513	† Tetrachlorvinphos	<0.2 mg/kg	0.2
SP513	† Thiometon	<0.2 mg/kg	0.2
SP513	† Thionazin	<0.2 mg/kg	0.2
SP513	† Tolclofos-methyl	<0.2 mg/kg	0.2
SP513	† Triamiphos	<0.4 mg/kg	0.4
SP513	† Triazophos	<0.2 mg/kg	0.2
SP513	† Trichlorfon	<0.5 mg/kg	0.5
SP513	† Trichloronat	<0.2 mg/kg	0.2

† Indicates that the analysis was subcontracted and accredited to ISO 17025

Opinions and interpretations within this report are outside our accreditation scope.

Pass/Fail criteria or other comments where shown are based on specifications agreed with client or Eurofins general limits and do not take in to account measurement of uncertainty, unless stated

Unless otherwise stated, all results are expressed on a sample as received basis.

This certificate of analysis shall not be reproduced except in full, without the written permission of the laboratory.

Key: cfu colony forming units

< denotes less than

> denotes greater than

~ estimated value

Eurofins Food Testing UK Limited

28-32 Brunel Road

Westway Estate

Acton

W3 7XR

T +44 20 8222 6070

F +44 20 8222 6080

www.eurofins.co.uk

Registered Office:
i54 Business Park

Valiant Way
Wolverhampton
WV9 5GB

Regd in England No: 5009315