

Certificate Code:	AR-21-CC-591631-02
Page Number:	Page 1 of 1
Reported On:	22/11/2021
PO reference:	ZZC4UK210054-03
Reported By:	Stefan Kecojevic
	Analytical Services Manager

Certificate of Analysis

This Certificate Of Analysis supersedes Certificate AR-21-CC-591631-01 dated 01/11/2021

	incate Of Analysis s	superseues Certifica			1/11/2021		
Sample number		444-2021-00126945	F	Received on	13/10/2021		
Your sample code 21-ASD-488		21-ASD-488	ŀ	Analysis started on	13/10/2021		
Your sample	e reference	BROAD PLANT SPECT	RUM CBD OIL 120	0MG			
Batch Code	• • • • • • • • •	8844459	5	Storage condition	Ambient		
Matrix		Oil					
Test Code	Analyte		Results	s Units		Method Re	f. 1
UD401	Arsenic (As)		0.006	mg/kg		ICPMS/010	UD
UD033	Cadmium		<0.001	mg/kg		ICPMS/010	UD
UD032	Lead		<0.005	mg/kg		ICPMS/010	UD
UD579	Mercury		0.002	mg/kg		ICPMS/010	UD
CCBD1	Cannabichromene (CB	BC)	<0.0025	%		CBD001	
CCBD1	Cannabichromenic Ac	id (CBCA)	<0.0025	%		CBD001	
CCBD1	Cannabicyclol (CBL)		<0.0025	%		CBD001	
CCBD1	Cannabidiol (CBD)		4.5850	%		CBD001	
CCBD1	Cannabidiolic Acid (CE	BDA)	<0.0025	%		CBD001	
CCBD1	Cannabidivarin (CBD\	/)	0.0158	%		CBD001	
CCBD1	Cannabidivarinic Acid	(CBDVA)	<0.0025	%		CBD001	
CCBD1	Cannabigerol (CBG)		<0.0025	%		CBD001	
CCBD1	Cannabigerolic Acid (C	CBGA)	<0.0025	%		CBD001	
CCBD1	Cannabinol (CBN)		<0.0025	%		CBD001	
CCBD1	Cannabinolic Acid (CB	BNA)	<0.0025	%		CBD001	
CCBD1	Tetrahydrocannabinoli	ic Acid (THCA)	<0.0025	%		CBD001	
CCBD1	Tetrahydrocannabivari	in (THCV)	<0.0025	%		CBD001	
CCBD1	Tetrahydrocannabivari	inic Acid (THCVA)	<0.0025	%		CBD001	
CCBD1	Total CBD (CBD+(CBI	DA X 0.877))	4.5850	%		CBD001	
CCBD1	Total THC (THC+ (TH	CA x 0.877))	<0.0025	%		CBD001	
CCBD1	Δ8- Tetrahydrocannab	pinol (Δ8 -THC)	<0.005	%		CBD001	

<0.0025

%

Comments

CCBD1

Second version created to include batch code

 Δ 9- Tetrahydrocannabinol (Δ 9 -THC)

¹ UD: analysis performed at EUDLWO

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CBD001



Certificate Code:	AR-21-CC-591695-02
Page Number:	Page 1 of 1
Reported On:	22/11/2021
PO reference:	ZZC4UK210054-03
Reported By:	Stefan Kecojevic
	Analytical Services Manager

Certificate of Analysis

This Certificate Of Analysis supersedes Certificate AR-21-CC-591695-01 dated 03/11/2021

Sample n	um	ber	444-2021-00126947	Received on	13/10/2021	
•				Analysis started on	14/10/2021	
		BROAD PLANT SPECTRUM CBD OIL 12		14/10/2021		
Batch Co	· .			Storage condition	Ambient	
Matrix	uu		Oil	otorage condition	Ambient	
Test Cod	e	Analyte	Result	s Units		Method Ref.
FS052	†	(-)-alpha-Bisabolol	< 10	ppm		
FS052	†	(-)-Isopulegol	< 10	ppm		
FS052	t	(1S)-(+)-3-Carene	< 10	ppm		
FS052	t	(E)-b-Ocimene	< 6	ppm		
FS052	t	(R)-(+)-Limonene	380.00	ppm		
FS052	t	(Z)-b-Ocimene	< 3	ppm		
FS052	t	alpha-Humulene	40.00	ppm		
FS052	†	alpha-Pinene	160.00	ppm		
FS052	†	alpha-Terpinene	< 10	ppm		
FS052	†	beta-Caryophyllene	400.00	ppm		
FS052	†	beta-Myrcene	200.00	ppm		
FS052	t	beta-Pinene	190.00	ppm		
FS052	†	Camphene	< 10	ppm		
FS052	t	Eucalyptol	< 10	ppm		
FS052	†	gamma-Terpinene	< 10	ppm		
FS052	†	Linalool	370.00	ppm		
FS052	†	p-Cymene	< 10	ppm		
FS052	†	Terpinolene	390.00	ppm		

Comments

Second version created to include batch code

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

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Certificate Code:	AR-21-CC-591564-02
Page Number:	Page 1 of 2
Reported On:	22/11/2021
PO reference:	ZZC4UK210054-03
Reported By:	Stefan Kecojevic
	Analytical Services Manager

Certificate of Analysis

This Certificate Of Analysis supersedes Certificate AR-21-CC-591564-01 dated 28/10/2021

Sample nur	nber	444-2021-00126946	l.	Received on	13/10/2021	
Your sample		21-ASD-489		Analysis started on	14/10/2021	
Your sample reference BROAD PLANT SPECTRUM				1		
Batch Code		8844459		Storage condition	Ambient	
Matrix		Oil				
Test Code	Analyte		Result	- Unito		Method Ref.
lest code	Analyte		Result	s onns		wethou ker.
JCSRA †	1,1,1,2-Tetrachloroe	thane	<0.01	mg/kg		
JCSRA †	1,1,1-Trichloroethan	e	<0.01	mg/kg		
JCSRA †	1,1,2-Trichloroethan	e	<0.01	mg/kg		
JCSRA †	1,1-Dichloroethane		<0.05	mg/kg		
JCSRA †	1,2-Dichloroethane		<0.05	mg/kg		
JCSRA †	2-Butanon (Methylet	hylketon)	<1	mg/kg		
JCSRA †	2-Methylpentane		<1	mg/kg		
JCSRA †	3-Methylpentane		<1	mg/kg		
JCSRA †	Benzene		<0.01	mg/kg		
JCSRA †	Bromodichlorometha	ane	<0.05	mg/kg		
JCSRA †	Chloroform (Trichlor	omethane)	<0.01	mg/kg		
JCSRA †	cis-Dichloroethene		<0.05	mg/kg		
JCSRA †	Dibromochlorometha	ane	<0.05	mg/kg		
JCSRA †	Dichloromethane		<0.05	mg/kg		
JCSRA †	Ethyl Acetate		<1	mg/kg		
JCSRA †	Ethylbenzene		<0.01	mg/kg		
JCSRA †	m-/-p-Xylene		0.039	mg/kg		
JCSRA †	Methyl acetate		<1	mg/kg		
JCSRA †	Methylcyclopentane		<1	mg/kg		
JCSRA †	n-Heptane		<1	mg/kg		
JCSRA †	n-Hexane		<1	mg/kg		
JCSRA †	n-Pentane		<9	mg/kg		
JCSRA †	Styrene		<0.01	mg/kg		
JCSRA †	Sum 3 chlorinated s	olvents	0.034	mg/kg		
JCSRA †	Technical Hexane (c	alculated)	Nicht berechenbar	mg/kg		
JCSRA †	Tetrachloroethene	,	<0.01	mg/kg		
JCSRA †	Tetrachloromethane		<0.01	mg/kg		
JCSRA †	Toluene		0.099	mg/kg		
JCSRA †	trans-Dichloroethene	e	<0.05	mg/kg		
JCSRA †	Tribromomethane		<0.05	mg/kg		
JCSRA †	Trichloroethene		0.034	mg/kg		
JCSRA †	Xylene (ortho-)		0.023	mg/kg		
	, (0.020	33		

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Page Number:	Page 2 of 2
Reported On:	22/11/2021
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	Analytical Services Manager

Comments

Due to matrix interferences the LOQ of n-Pentan is raised.

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