

T-050421-84273

Sample ID: 2105KCA0753.1926

Cultivar: N/A

Matrix: Concentrates & Extracts

Type: Distillate

Sample Size:

Received: 05/05/2021

Completed: 05/10/2021

Batch#: 75790



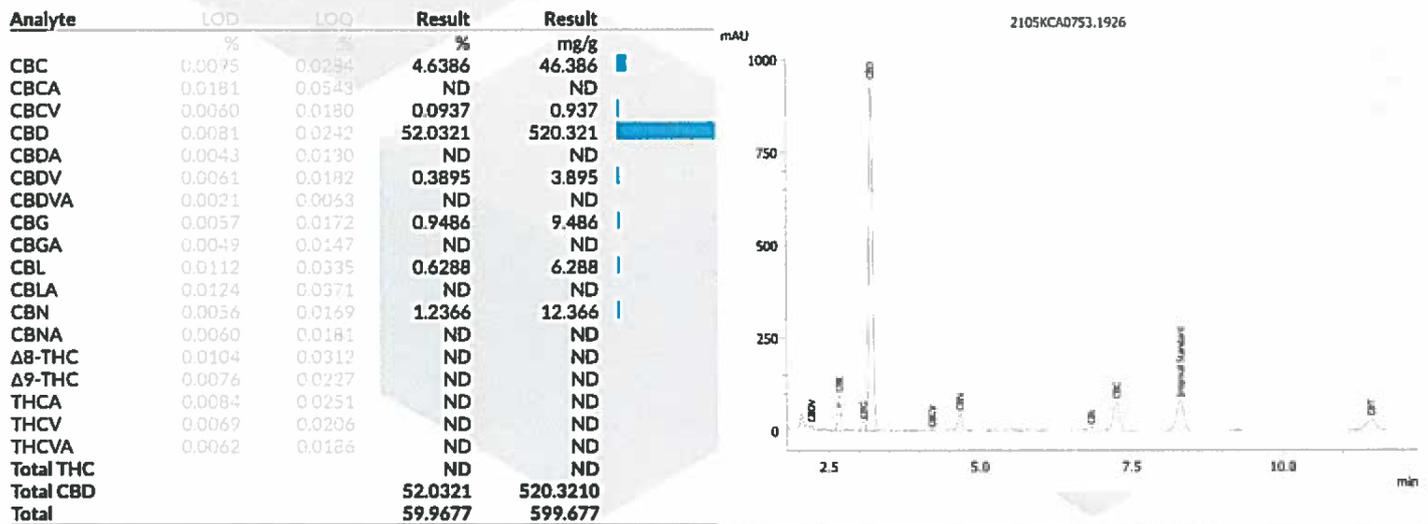
Summary

Test	Date Tested	Result
Cannabinoids	05/10/2021	Complete
Pesticides	05/07/2021	Complete
Heavy Metals	05/06/2021	Complete

Cannabinoids by HPLC-PDA

Complete

ND Total THC	52.0321% Total CBD	59.9677% Total Cannabinoids	NT Not Tested Moisture Content	Not Tested Foreign Matter
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Total THC = THCA * 0.877 + Δ9-THC

Total CBD = CBDA * 0.877 + CBD

LOD = Limit of Detection

LOQ = Limit of Quantitation

ND = None Detected

For plant material, the reported result is based on a sample weight with the applicable moisture content for that sample.

Wes Rogers

Wes Rogers
Principal Scientist
05/10/2021



ISO/IEC 17025:2017 Accredited
Accreditation #108651

This product or substance has been tested by KCA Laboratories using validated testing methodologies and a quality system. Values reported relate only to the product or substance tested. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories.

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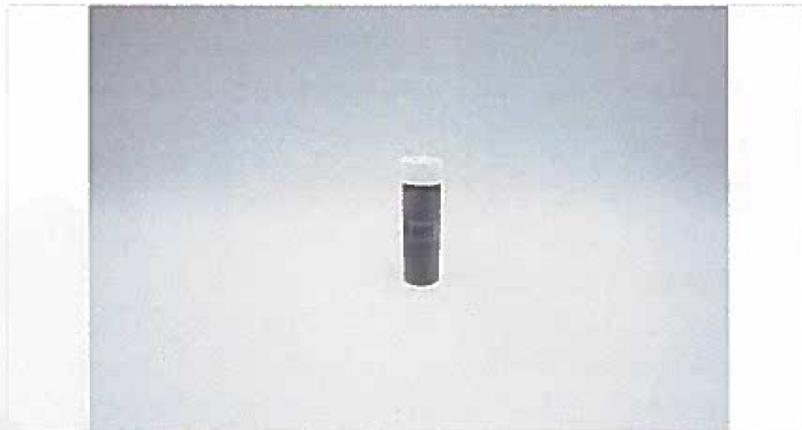
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Heavy Metals by ICP-MS

Complete

Analyte	LOD µg/g	LOQ µg/g	Mass µg/g
Arsenic	0.002	0.02	ND
Cadmium	0.001	0.02	ND
Lead	0.002	0.02	ND
Mercury	0.012	0.05	ND

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KCA Laboratories
232 North Plaza Drive
Nicholasville, KY 40356

(833) 522-5227
https://kcalabs.com
KDA Lic.# P_0058

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Pesticides by LCMS/MS & GCMS/MS

Complete

Analyte	LOD	LOQ	Mass	Analyte	LOD	LOQ	Mass
	PPM	PPM	PPM		PPM	PPM	PPM
Abamectin	0.001	0.005	ND	Malathion	0.001	0.005	ND
Acephate	0.001	0.005	ND	Metalaxyl	0.001	0.005	ND
Acetamiprid	0.001	0.005	ND	Methiocarb	0.001	0.005	ND
Aldicarb	0.001	0.005	ND	Methomyl	0.001	0.005	ND
Azoxystrobin	0.001	0.005	ND	Mevinphos	0.001	0.005	ND
Bifenazate	0.001	0.005	ND	Myclobutanil	0.001	0.005	ND
Boscalid	0.001	0.005	ND	Naled	0.001	0.005	ND
Carbaryl	0.001	0.005	ND	Oxamyl	0.001	0.005	ND
Carbofuran	0.001	0.005	ND	Pacllobutrazol	0.001	0.005	ND
Chlorantraniliprole	0.001	0.005	ND	Phosmet	0.001	0.005	ND
Chlorfenapyr	0.001	0.005	ND	Piperonyl Butoxide	0.001	0.005	ND
Daminozide	0.001	0.005	ND	Propiconazole	0.001	0.005	ND
Diazinon	0.001	0.005	ND	Propoxur	0.001	0.005	ND
Dimethoate	0.001	0.005	ND	Pyridaben	0.001	0.005	ND
Dimethomorph	0.001	0.005	ND	Spinetoram	0.001	0.005	ND
Ethoprophos	0.001	0.005	ND	Spinosad	0.001	0.005	ND
Etofenprox	0.001	0.005	ND	Spiromesifen	0.001	0.005	ND
Etoxazole	0.001	0.005	ND	Spirotetramat	0.001	0.005	ND
Fenoxycarb	0.001	0.005	ND	Spiroxamine	0.001	0.005	ND
Fenpyroximate	0.001	0.005	ND	Tebuconazole	0.001	0.005	ND
Fipronil	0.001	0.005	ND	Thiacloprid	0.001	0.005	ND
Fludioxonil	0.001	0.005	ND	Thiamethoxam	0.001	0.005	ND
Imazalil	0.001	0.005	ND	Trifloxystrobin	0.001	0.005	ND
Imidacloprid	0.001	0.005	ND				

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