KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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1 of 1



kca

Sample ID: SA-241105-51448 Batch: SN051240903 Type: Other Matrix: Concentrate - Isolate Unit Mass (g):		Received: 11/07/2024 Completed: 11/13/2024		Mokslininku	UAB Sanobiotec Mokslininku g. 12 Vilnius, Vilnius LT-08412	
			Summa Test Cannabinoids	Date Tested	Status Tested	
ND	BAPPLE 18. :: MOSIZADOPO CONTAINEN NEIGHT. 4 G ZAMPLE WEIGHT. 5 G	98.8 %	Not Tested	Not Tested	Yes	
		T + 1 0 1 1 1			Internet Chandrad	
Total Δ9-THC	CBG	Total Cannabinoids	Moisture Conter	nt Foreign Matter	Internal Standard Normalization	
				Foreign Matter		
Total A9-THC Cannabinoids by Analyte	y HPLC-PDA an	d/or LC-MS/N		Result	Normalization	
Cannabinoids by	y HPLC-PDA an	d/or LC-MS/N	1S LOQ		Normalization	
Cannabinoids by Analyte CBC	y HPLC-PDA an LOD (%)	d/or LC-MS/N	1S LOQ (%)	Result (%)	Result (mg/g)	
Cannabinoids by Analyte CBC CBCA	y HPLC-PDA an LOD (%)	d/or LC-MS/N	1S LOQ (%) 0.0284	Result (%) ND	Result (mg/g) ND	
Cannabinoids by Analyte CBC CBCA CBCV	y HPLC-PDA an LOD (%) 0.0095 0.0181	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543	Result (%) ND ND	Normalization Result (mg/g) ND ND	
Cannabinoids by Analyte CBC CBCA CBCA CBCV CBD CBDA	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013	Result (%) ND ND ND ND ND ND ND	Normalization Result (mg/g) ND ND ND ND	
Cannabinoids by Analyte CBC CBCA CBCA CBCV CBD CBDA CBDA CBDV	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0061	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182	Result (%) ND ND ND ND ND ND ND ND ND	Normalization Result (mg/g) ND ND ND ND ND ND ND ND ND	
Cannabinoids by Analyte CBC CBCA CBCA CBD CBDA CBDA CBDV CBDVA	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0061 0.0021	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182 0.0063	Result (%) ND ND ND ND ND ND ND ND ND	Normalization Result (mg/g) ND ND ND ND ND ND ND ND ND ND ND	
Cannabinoids by Analyte CBC CBCA CBCV CBD CBDA CBDV CBDVA CBG	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0043 0.0043 0.0043 0.0043	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182 0.0063 0.0172	Result (%) ND ND ND NB 98.8 0	Normalization Result (mg/g) ND ND ND ND ND ND ND ND ND ND 988	
Cannabinoids by Analyte CBC CBCA CBCA CBCV CBD CBDA CBDV CBDVA CBG CBGA	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0021 0.0021 0.0027 0.0025 0.0045	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182 0.0063 0.0172 0.0147	Result (%) ND ND	Normalization Result (mg/g) ND ND ND ND ND ND ND ND ND ND 988 ND	
Cannabinoids by Analyte CBC CBCA CBCA CBCA CBDA CBDA CBDV CBDVA CBDVA CBGA CBGA CBL	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0021 0.0021 0.0057 0.0045 0.0112	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182 0.0063 0.0172 0.0147 0.0335	Result (%) ND ND	Normalization Result (mg/g) ND ND ND ND ND ND ND N	
Cannabinoids by Analyte CBC CBCA CBCA CBCA CBDA CBDA CBDA CBDV CBDVA CBGA CBGA CBGA CBLA	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0087 0.0043 0.0043 0.0043 0.0057 0.0057 0.0057 0.0049 0.0112 0.0124	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182 0.0063 0.0172 0.0147 0.0335 0.0371	Result (%) ND ND	Normalization Result (mg/g) ND ND ND ND ND ND ND N	
Cannabinoids by Analyte CBC CBC CBCA CBCV CBD CBDA CBDA CBDV CBDVA CBGA CBGA CBGA CBL CBLA CBN	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0043 0.0021 0.0057 0.0045 0.0112 0.0124 0.0124 0.0056	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182 0.0063 0.0172 0.0147 0.0335 0.0371 0.0169	Result (%) ND ND ND ND ND ND ND ND ND ND ND ND ND	Normalization Result (mg/g) ND ND ND ND ND ND ND N	
Cannabinoids by Analyte CBC CBC CBCA CBCV CBD CBDA CBDV CBDVA CBDVA CBG CBGA CBL CBLA CBN CBNA	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0043 0.0045 0.0012 0.012 0.0124 0.0124 0.0056 0.0056 0.0056 0.0056 0.0056 0.0056 0.0056 0.0056 0.0056 0.0056 0.0056 0.0056 0.0056 0.0056 0.0056 0.0057	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182 0.0063 0.0172 0.0147 0.0335 0.0371 0.0169 0.0181	Result (%) ND ND ND ND ND ND ND ND ND ND ND ND ND	Result (mg/g) ND ND	
Cannabinoids by Analyte CBC CBC CBCA CBCV CBD CBDA CBDA CBDV CBDVA CBDVA CBG CBGA CBL CBLA CBN CBNA CBN CBNA CBT	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0043 0.0045 0.0012 0.01	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182 0.0063 0.0172 0.0147 0.0335 0.0371 0.0169 0.0181 0.054	Result (%) ND ND	Normalization Result (mg/g) ND ND ND ND ND ND ND ND 988 ND	
Cannabinoids by Analyte CBC CBCA CBCV CBD CBDA CBDA CBDV CBDVA CBDVA CBG CBGA CBL CBLA CBN CBNA CBN CBNA CBT A8-THC	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0045 0.0012 0.0056 0.012 0.0124	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182 0.0063 0.0172 0.0147 0.0335 0.0371 0.0169 0.0181 0.054 0.054 0.0312	Result (%) ND ND ND ND ND ND ND ND ND ND ND ND ND	Normalization Result (mg/g) ND ND ND ND ND ND ND 988 ND	
Cannabinoids by Analyte CBC CBC CBCA CBCV CBD CBDA CBDA CBDV CBDVA CBDVA CBG CBGA CBL CBLA CBN CBNA CBN CBNA CBT A8-THC A9-THC	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0043 0.0045 0.0012 0.01	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182 0.0063 0.0172 0.0147 0.0335 0.0371 0.0169 0.0181 0.054 0.054 0.0312 0.0003	Result (%) ND ND	Normalization Result (mg/g) ND ND ND ND ND ND ND ND 988 ND	
Cannabinoids by Analyte CBC CBCA CBCV CBD CBDA CBDV CBDVA CBDVA CBGC CBGA CBL CBLA CBN CBNA CBNA CBNA CBT A8-THC A9-THCA	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0045 0.0012 0.012	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182 0.0063 0.0172 0.0147 0.0335 0.0371 0.0169 0.0181 0.054 0.0312 0.0003 0.0003	Result (%) ND ND	Normalization Result (mg/g) ND ND ND ND ND ND ND ND 988 ND	
Cannabinoids by Analyte CBC CBCA CBCV CBD CBDA CBDV CBDVA CBDV CBDVA CBG CBGA CBL CBLA CBN CBNA CBN CBNA CBT A8-THC A9-THCA A9-THCV	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0045 0.0012 0.0124 0.0014	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182 0.0063 0.0172 0.0147 0.0335 0.0371 0.0169 0.0181 0.054 0.0312 0.0003 0.0003 0.0003 0.0003 0.0206	Result (%) ND ND ND ND	Normalization Result (mg/g) ND ND ND ND ND ND ND 988 ND	
Cannabinoids by Analyte CBC CBCA CBCV CBD CBDA CBDV CBDVA CBDV CBDVA CBG CBGA CBL CBLA CBN CBNA CBN CBNA CBT A8-THC A9-THCA	y HPLC-PDA an LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0045 0.0012 0.012	d/or LC-MS/N	1S LOQ (%) 0.0284 0.0543 0.018 0.0242 0.013 0.0182 0.0063 0.0172 0.0147 0.0335 0.0371 0.0169 0.0181 0.054 0.0312 0.0003 0.0003	Result (%) ND ND	Normalization Result (mg/g) ND ND ND ND ND ND ND ND 988 ND	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

lower

Generated By: Alex Morris Quality Manager Date: 11/13/2024

NHUM NE

Tested By: Jasper van Heemst Principal Scientist Date: 11/13/2024



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