

METALS IN CBD PRODUCTS

Receipt:	Date of Report: 05.12.2019		Report No: ALCBD 01247				
Customer Address: REAKIRO, POLAND, SP.Z.O.O.							
Sample Batch: CBD OIL SPRAY PEPPERMINT 1000MG LOT SPR0719		Sample Date:19.11.2019		Location			
Angela Leach Approved Signatory		Comments:					
Technical Director							

ICP Method The sample was analysed by AL-BIOSERVICES to determine the present of Aluminum, Chromium, Copper, Iron, Lead, Nickel, Silver, Tin, Titanium, Vanadium, Calcium, Arsenic, Cadmium, Magnesium, Molybdenum, Mercury, Phosphorus, Zinc, Manganese, Sulphur, Boron, Silicon, Sodium by ICP using ICP method against standard metal standards

Results

Samples was tested as specified in AL-BIOSERVICES in house ICP method for CBD Products and the results obtained are tabulated in Table 1.

Table 1 LOD 0.0001%

Metals	Results (mg/g)	Limits (mg/g)
Arsenic	N.D	
Mercury	N.D	0.0001
Lead	0.001	0.0030
Cadmium	N.D	0.0010

Commission Regulations (EC) NO 629/2008

SAMPLE NAME CBD OIL SPRAY 1000MG PEPPERMINT	TEST % Metals in CBD products Test Aluminium, Chromium, Copper, Iron, Lead, Nickel, Silver, Tin, Titanium, Vanadium, Calcium Magnesium, Molybdenum, Mercury, Phosphorus, Zinc, Manganese, Sulphur, Boron, Silicon, Sodium, Arsenic, Cadmium					
	Aluminum	N. D.	Zinc	N. D.		
	Chromium	N. D.	Manganese	N. D.		
	Copper	N. D.	Sulphur	N. D.		
	Iron	N. D.	Boron	N. D.		
	Lead	0.001	Calcium	N. D.		
	Nickel	N. D	Magnesium	N. D		
	Silver	N. D.	Sodium	N. D.		
	Tin	0.002	Silicon	N. D.		
	Titanium	N. D.	Arsenic	N. D.		
	Molybdenum	N. D	Mercury	N. D		
	Vanadium	N. D.	Cadmium	N. D.		
	Phosphorus	N. D				

FINAL APPROVAL DATE: 06/12/2019 APPROVED A.LEACH TECHNICAL DIRECTOR

Testing results are based solely upon the sample submitted to AL-BIOSERVICES LTD, in the condition received. AL-BIOSERVICES LTD warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of AL-BIOSERVICES LTD TECHNICAL CENTRE:- TOPLEY HOUSE, OFFICE SUITE 7, 52 WASH LANE, BURY, LANCS. BL9 6AS Tel:- 0161 764 9221 / 07760760346.