

## **METALS IN CBD PRODUCTS**

Receipt:	Date of Report: 05.12.2019		Report No: ALCBD 01246				
Customer Address: REAKIRO, POLAND, SP.Z.O.O.							
Sample Batch: CBD OIL SPRAY APPLE		Sample Date:19.11.2019		Location			
CRUMBLE & CUSTARD 1000MG LOT S	PR0719						
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	0.002	0.0030
Cadmium	N.D	0.0010

Commission Regulations (EC) NO 629/2008

SAMPLE NAME CBD OIL SPRAY 1000MG APPLE CRUMBLE & CUSTARD	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	0.004	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.