

Certificate ID: 83050-414

Received: 6/12/20

Client Sample ID: **Bath Salts**Lot Number: **202500610.2** 

Matrix: Personal Care - Bath Salts



Kursiv Organics PO Box 4043 St. Paul, MN 55101

Attn: Alexis Baker

Authorization:

Signature:

Chris Hudalla, Chief Science Officer

Christophen Hudalla

Date:

6/30/2020







PJLA Testing
Accreditation
# 80585

The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]

Analyst: JFD

*Test Date: 6/23/2020* 

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

## 83050-CN

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ID	Weight %	Concentration (mg/g)			
D9-THC	0.00	0.0360			
THCV	ND	ND			
CBD	0.0846	0.846			
CBDV	ND	ND			
CBG	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>			
CBC	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>			
CBN	ND	ND			
THCA	0.00	0.0260			
CBDA	0.118	1.18			
CBGA	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	0.22	2.15	0%	Cannabinoids (wt%)	0.1%
Max THC	0.01	0.06			
Max CBD	0.19	1.88			

Ratio of Total CBD to THC 32.0:1

Limit of Quantitation (LOQ) = 0.002 wt%

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND = None detected above the limits of detection (LOD), which is one third of LOQ.

## END OF REPORT