



Report Number: 200929 022-01.812
 Date Reported: 10/7/2020 8:59:57 AM

Sample Details

Product #: NHANCED CBD BODY CREAM 4oz JP JPN
 Description: NHANCED CBD BODY CREAM 4oz JP JPN
 Lot #: 20220923W
 Received: 9/29/2020 3:56:40 PM

Customer Information

Newage
 737 E 1100 S
 American Fork, UT 84003

Sample Details: Limit of Detection d9-THC 0.00253mg/g
 Limit of Detection d8-THC 0.00254mg/g
 Limit of Detection CBD 0.00253mg/g
 Summit Nutritional Laboratories method WI.HPLC.401.01 is a modified method from Shimadzu."The Potency Determination of 16 Cannabinoids by uHPLC with Diode-Array Detection". The HPLC is Agilent model 1260 using a 3x100mm 2.7u C18 column at 228nm.

Certificate of Analysis

| Chemistry | Method | Specifications | Result | Units |
|--------------------------------------|----------------------|----------------|---------------|---------|
| Botanicals and Nutraceuticals | | | | |
| CBDV | WI.HPLC.401.01 | | ND | mg/g |
| THCV | WI.HPLC.401.01 | | ND | mg/g |
| CBD | WI.HPLC.401.01 | | 1.277 | mg/g |
| CBG | WI.HPLC.401.01 | | ND | mg/g |
| CBDA | WI.HPLC.401.01 | | ND | mg/g |
| CBGA | WI.HPLC.401.01 | | ND | mg/g |
| CBN | WI.HPLC.401.01 | | ND | mg/g |
| d9-THC | WI.HPLC.401.01 | | ND | mg/g |
| d8-THC | WI.HPLC.401.01 | | ND | mg/g |
| CBC | WI.HPLC.401.01 | | ND | mg/g |
| THCA-A | WI.HPLC.401.01 | | ND | mg/g |
| Total THC | WI.HPLC.401.01 | | ND | mg/g |
| Heavy Metals | | | | |
| Arsenic | USP <2232> | | <0.001 | mg/kg |
| Cadmium | USP <2232> | | <0.001 | mg/kg |
| Lead | USP <2232> | | 0.009 | mg/kg |
| Mercury | USP <2232> | | <0.001 | mg/kg |
| Microbiology | | | | |
| Total Plate Count | USP <2021> | | <10 | cfu/g |
| Total Coliform | USP <2021> | | <10 | cfu/g |
| E.coli | Biolumix | | None Detected | cfu/10g |
| Salmonella spp. | AOAC 2013.01 <Vidas> | | None Detected | cfu/10g |
| Staphylococcus aureus | Biolumix | | None Detected | cfu/10g |
| Yeasts & Molds | Biolumix | | <10 | cfu/g |

Report Approved by: 
 Joel Nelson
 Laboratory Manager

*= Please review Client Specifications
 Report Numbers that have been revised or amended will include a revision number.

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