Ease Massage Oil

Test:
Microbial Contaminants

Reported: 8/9/21

Location: 1448 W Ceder Ave
Denver, CO 80223

Matrix: Finished Product

Test ID: T000155695
Started: 8/5/21

USDA License: N/A

Methods:
- TM25 (qPCR)
- TM24, TM26, TM27 (Culture Plating)
- Microbial (Colorado Panel)

Received: 08/04/2021 @ 02:04 PM
Sampler ID: N/A

MICROBIAL CONTAMINANTS DETERMINATION

<table>
<thead>
<tr>
<th>Contaminant</th>
<th>Method</th>
<th>LOD</th>
<th>LLOQ</th>
<th>ULOQ</th>
<th>Result</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Aerobic Count*</td>
<td>TM-26, Culture Plating</td>
<td>10^2 CFU/g</td>
<td>10^3 CFU/g</td>
<td>1.5x10^5 CFU/g</td>
<td>None Detected</td>
<td>Free from visual mold, mildew, and foreign matter</td>
</tr>
<tr>
<td>Total Coliforms*</td>
<td>TM-27, Culture Plating</td>
<td>10^2 CFU/g</td>
<td>10^2 CFU/g</td>
<td>1.5x10^4 CFU/g</td>
<td>None Detected</td>
<td></td>
</tr>
<tr>
<td>Total Yeast and Mold*</td>
<td>TM-24, Culture Plating</td>
<td>10^2 CFU/g</td>
<td>10^2 CFU/g</td>
<td>1.5x10^4 CFU/g</td>
<td>None Detected</td>
<td></td>
</tr>
<tr>
<td>E. coli (STEC)</td>
<td>TM-25, PCR</td>
<td>1 CFU/25 g</td>
<td>NA</td>
<td>NA</td>
<td>Absent</td>
<td></td>
</tr>
<tr>
<td>Salmonella</td>
<td>TM-25, PCR</td>
<td>1 CFU/25 g</td>
<td>NA</td>
<td>NA</td>
<td>Absent</td>
<td></td>
</tr>
</tbody>
</table>

Definitions

LOD = Limit of Detection | LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation

CFU/g = Colony Forming Units per Gram | STEC = Shiga Toxin-Producing E. coli

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples:
10^2 = 100 CFU
10^3 = 1,000 CFU
10^4 = 10,000 CFU
10^5 = 100,000 CFU

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices 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 Botanacor Laboratories, LLC.