

### Certificate Of Analysis

**Ketoret Bionaturals Inc**

Certificate ID 133887  
Report Date 03-15-2021  
Customer PO  
Receipt Date 03-10-2021  
Test Completion Date 03-15-2021

**Analytical Testing Results**

Customer Lot 210065/66/67/68/69/70  
Description Kratom / KETORET

Lab Sample ID 605142  
Serving Size N/A

**Method** USP <197>/GL-511  
**Analysis**  
Client Reference Material Match

**Test Type** FTIR  
**Specification** Conform **Result** Conform **U/M**

**Method** ^ USP <2021>/GL-411  
**Analysis**  
Aerobic Plate Count

**Test Type** Aerobic Plate Count  
**Specification** <= 10000000 **Result** <10 **U/M** cfu/g

**Method** ^ AOAC 991.14/GL-420  
**Analysis**  
Coliforms

**Test Type** Coliforms  
**Specification** <= 10000 **Result** <10 **U/M** cfu/g

**Method** ^ USP <2022>/GL-423  
**Analysis**  
E. coli

**Test Type** E. coli  
**Specification** Negative **Result** Negative **U/M**

**Method** ^ AOAC 2003.01/GL-430  
**Analysis**  
Enterobacteriaceae

**Test Type** Enterobacteriaceae  
**Specification** <= 10000 **Result** <10 **U/M** cfu/g

**Method** ^ USP <2022>/GL-461  
**Analysis**  
Salmonella

**Test Type** Salmonella  
**Specification** Negative **Result** Negative **U/M**

**Method** ^ USP <2022>/GL-441  
**Analysis**  
Staphylococcus aureus

**Test Type** Staphylococcus aureus  
**Specification** Negative **Result** Negative **U/M**

**Method** ^ AOAC 2014.05/GL-451  
**Analysis**  
Yeasts and Molds

**Test Type** Yeasts and Molds  
**Specification** <= 100000 **Result** <10 **U/M** cfu/g



1945 S. Fremont Drive  
Salt Lake City, Utah 84104  
Phone: 801.973.8824  
www.dyadlabs.com

Laboratory Comments:

Certificate ID#: 133887

Reviewed By: Mindy Simmons

Approved By: \_\_\_\_\_

Edgar Grigorian, VP of Technical Affairs  
On Behalf of Dyad Labs

**Laboratory Notes:**

Samples were received in acceptable condition unless otherwise noted in the laboratory comments section. This report may not be distributed or reproduced except in full, without written permission from Dyad Labs. Client shall not at any time misrepresent or alter the contents of this report. Any violation of these conditions voids this report. Dyad Labs assumes no responsibility, and client hereby waives all claims against Dyad Labs, for interpretation of such results. The results apply only to the sample(s) provided by the client. All work is done in accordance with Dyad Labs Terms and Conditions of Sale. Full text available on [www.dyadlabs.com/Terms](http://www.dyadlabs.com/Terms)

**Result Symbol Definitions:**

^ = ISO 17025 certified method

\* = Analysis performed at a subcontract location