



Customer ID: 210614-01

Certificate of Analysis

Company: Vermont Kind Cultivation Sample ID: East Coast Sour Diesel x Mandelrots Oilspill

Lot: SCLT0186-12-7 **Report Date:** 11/16/2023

Matrix: Flower Date Analyzed: 11/16/2023

Date Sampled: N/A Analyst: 018

Grower License #: SCLT0186 Date Received: 11/10/2023 Report ID: C231030AQ

Pathogen Summary

| Target Pathogens | Method | LOD (cfu/g) | Result (cfu/g) |
|---|---|-------------|---------------------|
| Aspergillus - flavus, fumigatus, niger, terreus | Aspergillus AOAC PTM No. 032104 | 5 | <lod< td=""></lod<> |
| STEC | STEC Virx AOAC PTM No. 121203 | 5 | <lod< td=""></lod<> |
| Salmonella spp. | Salmonella II AOAC PTM No. 010803 | 5 | <lod< td=""></lod<> |



Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the samples as received.

Certified by: Luke E-M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)