



**Certificate of Analysis**

**Company:** Grass Roots Vermont  
84 Lovers LN  
Brandon, VT 05733

**Sample ID:** Mac+Cheese  
**Lot:** EAX-GRVT204052  
**Matrix:** Flower

**Report Date:** 5/30/2023  
**Date Analyzed:** 5/26/2023

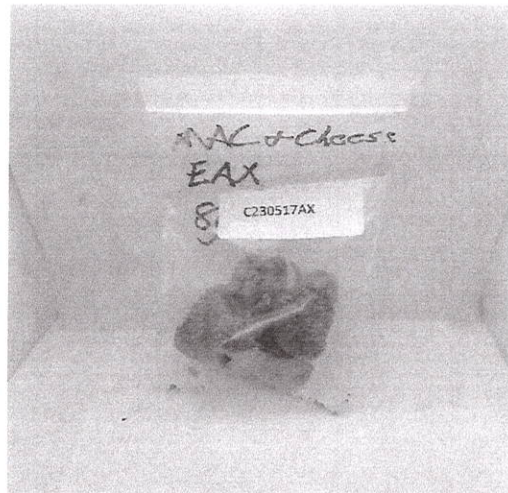
**Customer ID:** 230207-0  
**Grower License #:** RD3083365

**Date Sampled:** N/A  
**Date Received:** 5/17/2023

**Analyst:** 011  
**Report ID:** C230517AX

**Pathogen Summary**

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