



# Microbial Profile

**Customer:** HFN, LLC  
**Customer Sample ID:** Cherry Wine Biomass  
**Laboratory Number:** 201811-0577  
**Extraction Technician:** MTO  
**Analytical Chemist:** RH

Extraction Date(s)	Analysis Date(s)
11/29/2018	12/3/2018

		Results	
	Method Code		Units
Salmonella spp.	Salm.1	Negative	/25g
Non-O157 STEC*	STEC.1.b	Negative	/375g
Listeria monocytogenes	Lmono.2	Negative	/25g
Escherichia coli	TCEC.1a	<10	CFU/g
Total Chloroform Bacteria	TCEC.1a	130	CFU/g
Aerobic Plate Count	APC.1a	25,000	CFU/g
Staphylococcus aureus	S.aureus.1.a	<10	CFU/g
Yeast & Mold	Y&M.1a	580	CFU/g

Limits for microbials vary greatly depending on usage of the sample. Altitude Consulting recommends researching federal and state regulatory limits.

Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods.

The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced.