

211 Highway 95 • P.O. Box 1020 • Parma, Idaho 83660 1-800-658-3858 • FAX 208-722-6550

Dealer: RAOR

Rainshadow Organics

71290 Holmes Rd

Sisters OR 97759

Lab number 90843

Grower Rainshadow Organics

sample ID 2

date received 9/13/2022

date reported 9/16/2022

Pathogen Tested For:	Test Results	Method
Total Salmonella	Not detected	PCR
Salmonella test for human pathogens	Not detected	PCR
General E. coli	greater than 2420	IDEXX
E. coli O157:H7 and other shiga toxin producing E coli	positive at 31 Ct	PCR
Total Coliform	greater than 2420	IDEXX
Enterococcus		IDEXX

General E.coli is tested with Colisure and Colilert AOAC method 991.15 **Numbers are reported as MPN per gram product. Detection Limit is 1 MPN per gram product**

remarks only 1 out of the 3 detection genes was positive. it might not be O157, but it is an e coli with the shiga toxin producing gene. It could be be O143 which is just as bad but it is a STEC for sure