

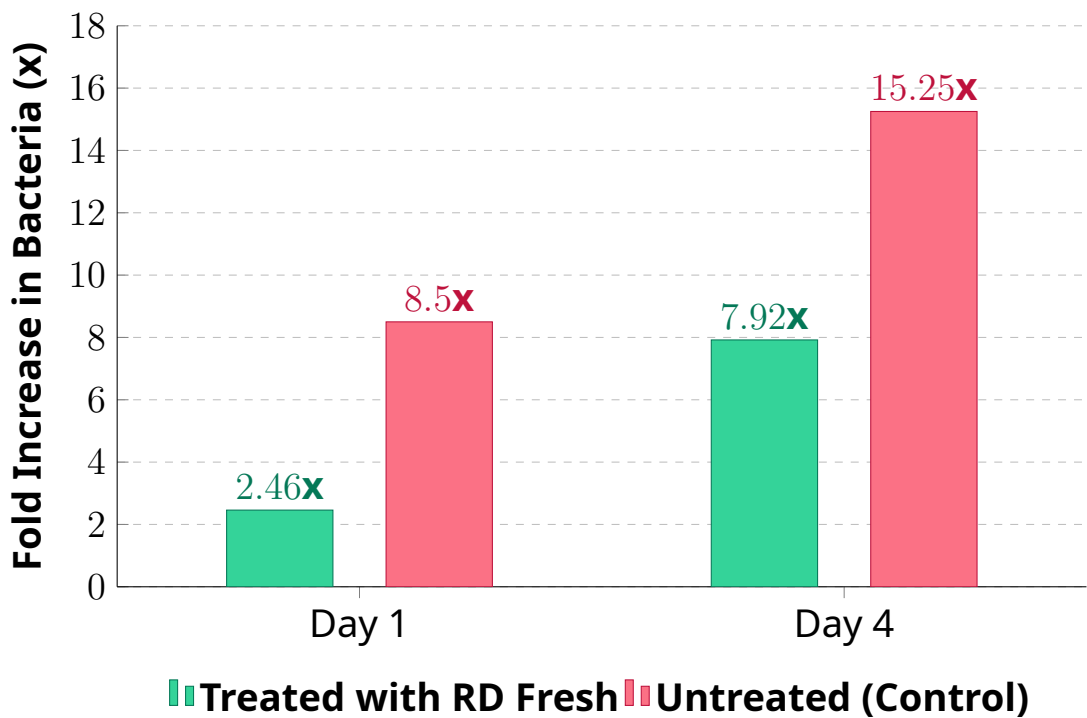
Ground Beef Freshness Report

Bacterial Growth Analysis (Aerobic Plate Counts)

Key Finding

Reduces Bacterial Growth by Nearly 50%

Samples treated with **RD Fresh** showed significantly slower bacterial proliferation over a 4-day period compared to untreated control samples.



Testing Period	Treated with RD Fresh	Untreated (Control)
Day 1 Growth	2.46x	8.50x
Day 4 Growth	7.92x	15.25x

Testing performed by EMSL Analytical, Microbiology Special Projects Division.
Data based on Aerobic Plate Counts (APC).



EMSL 151005908 – EMSL Analytical, Inc.
Microbiology Special Projects Division. Houston, Tx.