## Manufactured Exclusively for: FRTIL

## Certificate of Analysis

Product Code: 93761R1	Lot Number: T784A	Date of Manufacture: Apr 2025			
Master Batch Record Name: FRTIL Beef Liver (150) Cap Bottling MBR					
Product Label Name: FRTIL Beef Liver (150)					
Net Quantity of Contents: 150 Capsules	Serving Size: 5 Capsules	Product stability has not been assessed.			

Ingredient	rounded to the whole unit where $\geq 0.5$
Liver (Bovine) (New Zealand)	600mg
AVERAGE FINISHED CAPSULE WEIGHT	741 MG

Results per Capsule

Other Ingredients: capsule (gelatin, purified water)

This product does not contain any of the 9 major allergens as defined by the Food Allergy Safety, Treatment, Education, and Research (FASTER) Act, signed into law April 23, 2021. The FASTER Act defines the 9 major food allergens as: milk, eggs, fish, Crustacean shellfish, tree nuts, peanuts, wheat, soybeans, and sesame.

Required Label Warning: Accidental overdose of iron-containing products is a leading cause of fatal poisoning in children under 6. Keep this product out of reach of children. In case of accidental overdose, call a doctor or poison control center immediately.

Suggested Label Warning: Consult a physician before use if you have hemochromatosis.

Assay	Method	Specification	Results
Identification	NIR (HPLC, IR, or FTIR)	Positive for Beef Liver	Positive as indicated
Appearance	Organoleptic	(00) Bovine Capsule	(00) Bovine Capsule
E. coli	AOAC 101101	USP Absent in 10g	USP Absent in 10g
Total Aerobic Plate Count	AOAC 071203	$AHPA \le 10^7 CFU/g$	$AHPA \le 10^7 CFU/g$
Arsenic (As)	ICP-MS FPM 10.01	< 4ppm	As 0.019ppm
Cadmium (Cd)	ICP-MS FPM 10.01	< 2ppm	Cd 0.159ppm
Methylmercury (Hg)	ICP-MS FPM 10.01	< 2ppm	Hg 0.005ppm
Lead (Pb)	ICP-MS FPM 10.01	< 5ppm	Pb 0.061ppm
Yeast & Mold	AOAC 051301	$USP \le 10^3 CFU/g$	$USP \le 10^3 \text{ CFU/g}$
Composition Analysis	Assayed by Weight	Conforms	Conforms
Coliform	USP	≤ 100 CFU/g	≤ 100 CFU/g

This Certificate Of Analysis is based on raw material assays and in house results checked by weight. Above stated ingredients are the inclusive list of all constituents contained in said lot and batch. We acknowledge that each dosage may have up to a 5% difference in stated results due to processing techniques, and said percentage falls within U.S. Guidelines.

This lot was analyzed and released by our authorized Quality Control Department and was found to meet all intended specifications as given above and in 21 CFR Part 111 and the SOPs that govern those regulations in this facility for purity, potency, strength, and composition. As per First Priority Manufacturing SOPs finished batches are analyzed on a rotational testing basis, every finished product receives a minimum of two tests, as not all tests are completed on every batch some testing information on your COA may be historical data from testing gathered during the production of the product at hand.

Quality Assurance Approval: Tana Madigan 4/11/2025
Tana Madigan Date