

First Priority Manufacturing
 Quality Assurance Department
 2681 Delta Ring Road
 Ferndale, WA 98248 USA
 Phone: 360.366.3420
 Toll Free: 877.398.7171



Certificate of Analysis

Product Code: 6133R8	Lot Number: S552A	Date of Manufacture: Oct 2022
Master Batch Record Name: Estro-Flash (60) Cap Bottling MBR		
Product Label Name: Estro-Flash™		
Net Quantity of Contents: 60 Capsules	Serving Size: 2 Capsules	Product stability has not been assessed.

Ingredient	Results per Capsule rounded to the whole unit where ≥ 0.5
Avocado & Soy (Fruit & Bean (Seed)) (Persea americana Mill. / Glycine max Merr.) unsaponifiables 30% Phytosterols AvoVida®	100mg
Black Cohosh (Root) (Actaea racemosa L.)	75mg
Dong quai (Root) (Angelica sinensis)	75mg
Licorice (Root) (Glycyrrhiza glabra L.)	75mg
Hops (Flower) (Humulus lupulus L.) Extract Lifenol®	43mg
Chastetree (Fruit) (Vitex agnus-castus)	15mg
AVERAGE FINISHED CAPSULE WEIGHT	559 MG

Other Ingredients: rice flour, capsule (hypromellose, purified water)

Contains: soy (AvoVida®)

Recommended Label Warning (Chastetree/Licorice/Dong Quai) → Not to be used during pregnancy.

AvoVida® is a registered trademark of Cyvex®

Lifenol® is a registered trademark of Naturex®

Assay	Method	Specification	Results
Identification	NIR (HPLC, IR, or FTIR)	Positive for Estro-Flash™	Positive as indicated
Appearance	Organoleptic	(0) Vegi Capsule	(0) Vegi Capsule
Total Aerobic Plate Count	AOAC 071203	AHPA ≤ 10 ⁷ CFU/g	AHPA ≤ 10 ⁷ CFU/g
Arsenic (As)	ICP-MS FPM 10.01	< 4ppm	As 0.252ppm
Cadmium (Cd)	ICP-MS FPM 10.01	< 2ppm	Cd 0.038ppm
Methylmercury (Hg)	ICP-MS FPM 10.01	< 2ppm	Hg 0.ppm
Lead (Pb)	ICP-MS FPM 10.01	< 5ppm	Pb 0.445ppm
Enterobacteriaceae	AOAC 121901	AHPA ≤ 10 ⁴ CFU/g	AHPA ≤ 10 ⁴ CFU/g
Composition Analysis	Assayed by Weight	Conforms to Master Batch Record Specification	Conforms

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 of said lot and batch. First Priority Manufacturing acknowledges 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.

First Priority Manufacturing is a GMP certified manufacturer of dietary supplements.



Quality Assurance Approval:

Bailey Fletcher

10 / 31 / 2022

Bailey Fletcher

Date

BaileyF@FirstPriorityManufacturing.com

Manufactured Exclusively for:
 Priority One Vitamins | 2681 Delta Ring Road | Ferndale, WA 98248