

Appendix A Manufacturer listed analysis of content of the vitamin and mineral supplement and probiotic used in this study.

Hi-Vite™ drops; Vetoquinol USA Inc. Ft. Worth TX 76137

Minimum guaranteed analysis per 1 ml (1 dropperful)

Vitamin A	9720 I.U.
Vitamin D	972 I.U.
Vitamin E	21 I.U.
Thiamine (Vit. B1)	2.93mg
Riboflavin (Vit. B2)	0.72mg
Pyridoxine (Vit. B6)	1.06mg
Cyanocobalamin(Vit.B12)	1.06mcg
Menadione (Vit.K)	9.72mg
Niacin	9.70mg
D-Panthenol	4.71mg
Iron (0.23%)	11.60mg
Copper	.06mcg
Phosphorus	.06mg
Sodium	.20mg
Chloride	.60mg

Ingredients:

Water, sugar, sorbitol, polysorbate 80, liver extract, gelatin by-products, ferric ammonium citrate (source of iron), niacin, vitamin A and D3 supplement, d-panthenol, thiamine HCl, (Vit. B1), citric acid (preservative), alpha tocopheryl acetate (Vit. E), saccharin sodium, pyridoxine HCl (Vit. B6), sodium benzoate and methylparaben (preservatives), riboflavin 5' phosphate sodium (source of Vit. B2), copper sulfate, BHA (preservative), menadione sodium bisulfite (source of Vit. K), cyanocobalamin (Vit. B12). 1 fl. oz. (29.6 mL)

Fortiflora; Nestle Purina PetCare Co. St. Louis MO 63164

Ingredients

Animal digest, *Enterococcus faecium* (1 X 10⁸ CFU/g), brewers dried yeast, L-ascorbyl-2-polyphosphate (source of Vitamin C), Vitamin E supplement, beta-Carotene, zinc proteinate, taurine, salt, manganese proteinate, ferrous sulfate, copper proteinate, calcium iodate, sodium selenite. D-4583.