

Certificate of Analysis



Company	Alkaline for Life
Product Name	Triple Detox +
Bulk Prod #	ILPE009
Lot Number	223907
Manufacture Date	Apr-23
Best if Used By	Apr02025

Physical specifications (Composition/ID)

Parameter	Specification	Result	Method
Appearance	Off White Clear Coated Tablets	Complies	Organoleptic
Identification	Meets Standard	Complies	COQCL-00005/FT-NIR
Average Weight	1670 mg/Tabs ± 5%	1745 mg	SOP-SSIL-000003
Weight Variation	NMT 2 of 20 tablets exceeds ± 5% and no tablet exceeds ± 10% of the average weight	Complies	SOP-SSIL-000003
Thickness	0.34 + 0.050"	Complies	IL007/THICKNESS
Hardness	12.00 - 40.00 Kp	Complies	IL048/HARDNESS
Disintegration	NMT 45 Minutes	36 Minutes	SOP-SSIL-000004/DT

Heavy Metal Specifications (Contamination)

Test Description	Specification	Result	Method
Arsenic	NMT 15	<15	USP
Cadmium	NMT 5	<5	USP
Mercury	NMT 15	<15	USP
Lead	NMT 5	<5	USP

Packaging Microbiological Specifications (Contamination)

Microbiology:	Specification	Result	Method
Total Aerobic Plate Count	NMT 100,000 cfu/g	< 100,000 cfu/g	BioLumix
Total Yeast and Mold	NMT 1,000 cfu/g	< 1000 cfu/g	BioLumix
<i>E. coli</i>	Absence in 10g	Negative	BioLumix
<i>Salmonella</i>	Absence in 10g	Negative	BioLumix
<i>Staphylococcus aureus</i>	Absence in 10g	Negative	BioLumix

Component Specifications by Input (Composition/Purity)

Active Ingredients	Specification/Each Tablet Contains	Result	Method
Vitamin C (l-ascorbate, corn-free, reduced)	32	36 mg	HPLC
Vitamin C (from 150 mg of ascorbyl palmitate)	30	Complies	COQU-000009
Calcium (as citrate, fumarate, malate, succinate)	50 mg	54 mg	ICP-MS
Magnesium (as citrate, gumarate, malate, succinate, aspartate, & C16 and C18 alkyls)	100 mg	138 mg	ICP-MS
Choline (citrate)	35 mg	Complies	COQU-000009
Inositol (pure crystalline)	125 mg	Complies	COQU-000009
Glycine	125 mg	Complies	COQU-000009
L-phenylalanine	50 mg	59 mg	HPLC
L-methionine	75 mg	Complies	COQU-000009
L-cysteine HCl (anhydrous)	75 mg	Complies	COQU-000009
L-cystine	50 mg	Complies	COQU-000009
L-glutathione (99% reduced)	12.5 mg	Complies	COQU-000009
L-aspartate (magnesium aspartate)	13 mg	Complies	COQU-000009
Citrate (calcium & magnesium)	72 mg	Complies	COQU-000009
Fumaate (calcium & magnesium)	72 mg	Complies	COQU-000009
Malate (calcium & magnesium)	72 mg	Complies	COQU-000009
Succinate (calcium & magnesium)	72 mg	Complies	COQU-000009
Vegetable Fiber (organic croscarmellose)	48 mg	Complies	COQU-000009
Natural Vanilla	20 mg	Complies	COQU-000009

This product has been manufactured in accordance with the master formulation number listed above and in full compliance with cGMP requirements or their equivalent. The batch processing, packaging and analysis records were reviewed and found to be in compliance with cGMP.