



Certificate of Analysis

Product Name:	Natural Lemon Lime Amino Powder
SKU No:	102074
Lot No:	1115-2124269
Manufacturing Date	12/2024
Best by Date	12/2026
Product Description	Whitish Powder in Jar
Weight Variation	303 gm $\pm$ 5% (287.85 gm – 318.15 gm)
Serving Size	1 Scoop (10.12g)

Each Serving Contains:

Active Ingredients	Specifications	Results	Methods
Magnesium (as Magnesium Glycinate)	NLT 30 mg	30 mg	PPC-FTIR
Sodium (from Himalayan Salt)	NLT 100 mg	100 mg	PPC-FTIR
Potassium (as Potassium Citrate)	NLT 100 mg	100 mg	PPC-FTIR
L-Citrulline	NLT 3,000 mg	3,000 mg	PPC-FTIR
L-Leucine	NLT 1,500 mg	1,500 mg	PPC-FTIR
L-Lysine	NLT 500 mg	500 mg	PPC-FTIR
L- Arginine	NLT 500 mg	500 mg	PPC-FTIR
L- Carnitine Tartrate	NLT 500 mg	500 mg	PPC-FTIR
L- Isoleucine	NLT 450 mg	450 mg	PPC-FTIR
L-Valine	NLT 450 mg	450 mg	PPC-FTIR
L- Threonine	NLT 350 mg	350 mg	PPC-FTIR
L-Phenylalanine	NLT 275 mg	275 mg	PPC-FTIR
L-Methionine	NLT 125 mg	125 mg	PPC-FTIR
L-Glutamine	NLT 100 mg	100 mg	PPC-FTIR
L-Histidine	NLT 50 mg	50 mg	PPC-FTIR
L-Tryptophan	NLT 1.5 mg	1.5 mg	PPC-FTIR

Other Ingredients: Organic Citric Acid, Organic Stevia Extract, Sodium Citrate, Sodium Bicarbonate, Natural Lemon-Lime Flavor.

Microbial Analysis	Specifications	Results	Methods
Total aerobic Count	NMT 10,000 cfu/gm	Conforms	USP
Total Mold & Yeast Count	NMT 1,000 cfu/gm	Conforms	USP
Salmonella Species	Absent	Absent	USP
E. coli	Absent	Absent	USP
Staphylococcus aureus	Absent	Absent	USP

Heavy Metal Analysis	Specifications	Results	Methods
Lead (Pb)	NMT 10 mcg/unit	Conforms	ICP-MS
Mercury (Hg)	NMT 3 mcg/unit	Conforms	ICP-MS
Arsenic (As)	NMT 3 mcg/unit	Conforms	ICP-MS
Cadmium (Cd)	NMT 3 mcg/unit	Conforms	ICP-MS

Report Date:12/17/2024

Barbaro Guerrero

Quality Control Manager