



Bio-Botanica, Inc. 75 Commerce Drive, Hauppauge, NY 11788-3902. Tel 800-645-5720 www.bio-botanica.com

Innovative Labs, LLC. 85 Commerce Drive, Hauppauge, NY 11788-3902. Tel 631-434-7514 www.innovativelabsny.com

Nature's Answer Inc. 85 Commerce Drive, Hauppauge, NY 11788-3902. Tel 800-439-2324 www.naturesanswer.com

SPECIFICATION SHEET

Product Name : PE GOTU-KOLA 4:1
Product ID : 4318

Expiry Date : 48 Months
Mg/Unit : 1000
Units/Serving : 1

TEST DESC	SPECIFICATIONS	METHOD
Physical		
Appearance	Fine, free-flowing powder	COQCL-000001 / Organoleptic
Ash Content	59.00-75.00 %	COQCL-000012 / Ash
Bulk Density	0.70-1.25 g/mL	COQCL-000013 / Density
Color	Light beige or tan to brown	COQCL-000001 / Organoleptic
Foreign Organic Matter	<=0.20 %	COQCL-000011 / Foreign Matter
Identification - HPTLC	Sample compares to standard	COTP-ALK-IDT_SOP_72_01
Loss on Drying / Moisture	<=5.00 %	COQCL-000100 / LOD
Mesh Size / Particle Size	95.00-100.00 %	COQCL-000021 / Particle Size
Odor	Characteristic, mildly herbal	COQCL-000001 / Organoleptic

Contaminant		
Arsenic (As)	<=4.00 ppm	COQCL-000095 / ICP-MS
Cadmium (Cd)	<=3.00 ppm	COQCL-000095 / ICP-MS
Lead (Pb)	<=1.00 ppm	COQCL-000095 / ICP-MS
Mercury (Hg)	<=0.50 ppm	COQCL-000095 / ICP-MS
Pesticide Residues	Conforms to USP requirements	COTP-EURO / USP <561>
Residual Solvents	Meets UPS Requirements	COTP-EURO-FSA3Y

Microbiological		
Combined Yeast & Mold	<1,000 cfu/g	COQCL-000501 / BioLumix
E.coli	Absent in 10 g	COQCL-000501 / BioLumix
Salmonella	Absent in 10 g	COQCL-000501 / BioLumix
Staph. aureus	Absent in 10 g	COQCL-000501 / BioLumix



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TEST DESC	SPECIFICATIONS	METHOD
TAC	<10,000 cfu/g	COQCL-000501 / BioLumix

Other Ingredients:

Dicalcium phosphate, gotu kola extract, caramel color

Packaging and Storage Statement:

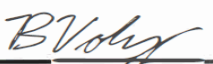
5 gallon white HDPE plastic pail with SBR gasket and HDPE locking lid or 55 gallon blue HDPE plastic drum with SBR gasket and HDPE locking lid.

Store well sealed at room temperature away from heat.

Stability and Expiration Dating:

48 Months

Approved By:


Brendan Volz
Quality and Food Safety Supervisor
(Electronically Signed)

3/4/2026