



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 : AF GUARANA EXTRACT (1:2)
Product ID : RD9180

Expiry Date : 48 Months
Mg/Unit : 1200
Units/Serving : 1

TEST DESC	SPECIFICATIONS	METHOD
Physical		
Appearance	Mobile Liquid	COQCL-000001 / Organoleptic
Color	Brown to dark brown	COQCL-000001 / Organoleptic
Identification - FTIR	0.95-1.00	COQCL-000002 / FTIR
Odor	Characteristic, herbal	COQCL-000001 / Organoleptic
pH	4.00-6.00 units	COQCL-000007 / pH
Refractive Index	1.42-1.47	COQCL-000008 / RI
Solid Content	60.00-80.00 %	COQCL-000006 / Gravimetric
Specific Gravity	1.10-1.34 @ 25°C	COQCL-000009 / SG
Water Activity	<=0.66 aw	COQCL-000098 / Water Activity

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
TAC	<10,000 cfu/g	COQCL-000501 / BioLumix

Other Ingredients:

Glycerin, Water, Paullinis Cupana (Guarana) Seed Extract

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



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TEST DESC

SPECIFICATIONS

METHOD

Approved By:

Mohammad Ahmed
Quality Assurance Manager
(Electronically Signed)

7/28/2026