



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 BLACK WALNUT HULLS
Product ID : 5414

Expiry Date : 48 Months
Mg/Unit : 1202
Units/Serving : 1

TEST DESC	SPECIFICATIONS	METHOD
Physical		
Appearance	Thin, cloudy suspension	COQCL-000001 / Organoleptic
Color	Dark brown to black	COQCL-000001 / Organoleptic
Identification - FTIR	0.95-1.00	COQCL-000002 / FTIR
Odor	Characteristic, herbal	COQCL-000001 / Organoleptic
pH	5.00-7.00 units	COQCL-000007 / pH
Refractive Index	1.41-1.46	COQCL-000008 / RI
Solid Content	68.00-80.00 %	COQCL-000006 / Gravimetric
Specific Gravity	1.15-1.26 @ 25°C	COQCL-000009 / SG
Taste	Sweet, Fruity	COQCL-000001 / Organoleptic

Microbiological		
Combined Yeast & Mold	<200 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	<500 cfu/g	COQCL-000501 / BioLumix

Other Ingredients:

Glycerin, water, black walnut hulls extract

Packaging and Storage Statement:

5 Gallon HPTE Pails

Storage: Store in closed container in a dry place. Avoid excessive heat.

Shipping: Do not exceed 120 °F

Stability and Expiration Dating:

48 Months



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METHOD

Quantitative Verification Inputs:

In accordance with 21CFR 111.75(d)(1) the following ingredients have been exempted from direct finished product testing requirements and are quantitatively verified as per SOP-COQU-000009 Quantitative Verification of Finished Dietary Supplement Batches:

65 mg Black Walnut (*Juglans nigra*) Hulls Extract

Approved By:


Brendan Volz
Quality and Food Safety Supervisor
(Electronically Signed)

6/5/2026