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 ECHINACEA/GOLDENSEAL
Product ID : 5457NB

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

TEST DESC	SPECIFICATIONS	METHOD
Physical		
Appearance	Thin, brown liquid	COQCL-000001 / Organoleptic
Color	Brown	COQCL-000001 / Organoleptic
Identification - HPLC/UPLC	Sample compares to standard	COQCL-000020 / ID
Odor	Characteristic	COQCL-000001 / Organoleptic
pH	4.50-6.50 units	COQCL-000007 / pH
Solid Content	70.00-85.00 %	COQCL-000006 / Gravimetric
Specific Gravity	1.15-1.25 @ 25°C	COQCL-000009 / SG
Contaminant		
Arsenic (As)	<=20.00 ppm	COQCL-000095 / ICP-MS
Cadmium (Cd)	<=20.00 ppm	COQCL-000095 / ICP-MS
Lead (Pb)	<=20.00 ppm	COQCL-000095 / ICP-MS
Mercury (Hg)	<=20.00 ppm	COQCL-000095 / ICP-MS
Methanol (Residual Solvent)	<=1,000.00 ppm	COQCL-000014 / GC-FID
Pesticide Residues	Conforms to USP requirements	COTP-EURO / USP <561>
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

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 ECHINACEA/GOLDENSEAL
Product ID : 5457NB

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

TEST DESC	SPECIFICATIONS	METHOD

Other Ingredients:

Glycerin, Water, Echinacea Purpurea Tops Extract, Echinacea Angustifolia Root Extract, Echinacea Purpurea Root Extract, Goldenseal (Hydrastis canadensis) Root 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

Test Included within Skip Lot Testing Plan:

The below results are representative values based on a statistically valid sampling and testing plan:

Conforms to USP <561> Requirement for Residual Pesticides Testing

Approved By: Mohammod Ahmed
Quality Assurance Manager
(Electronically Signed)

11/6/2026