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 : CLEAVERS EXTRACT AF
Product ID : 5440

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

TEST DESC	SPECIFICATIONS	METHOD
Physical		
Appearance	Slightly cloudy, thin viscous 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	4.50-6.50 units	COQCL-000007 / pH
Refractive Index	1.42-1.47	COQCL-000008 / RI
Solid Content	60.00-80.00 %	COQCL-000006 / Gravimetric
Specific Gravity	1.20-1.28 @ 25°C	COQCL-000009 / SG
Taste	Herbal	COQCL-000001 / Organoleptic
Contaminant		
Arsenic (As) per Daily Dose	<=10.00 mcg	COQCL-000095 / ICP-MS
Cadmium (Cd) per Daily Dose	<=4.10 mcg	COQCL-000095 / ICP-MS
Lead (Pb) per Daily Dose	<=0.50 mcg	COQCL-000095 / ICP-MS
Mercury (Hg) per Daily Dose	<=0.30 mcg	COQCL-000095 / ICP-MS
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

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SPECIFICATION SHEET

Product Name : 5440 CLEAVERS EXTRACT AF
Product ID : RD9991

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

TEST DESC	SPECIFICATIONS	METHOD

Other Ingredients:

Vegetable Glycerin, Gallium Aparine (Cleavers) Herb Extract, Purified Water.

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:

Patrick Brady
VP Quality/Regulatory/R&D
(Electronically Signed)

8/20/2026