



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 BUPLEURUM
Product ID : 5424

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

TEST DESC	SPECIFICATIONS	METHOD
Physical		
Appearance	Mobile liquid, very slight cloudiness without sediment	COQCL-000001 / Organoleptic
Color	Brown	COQCL-000001 / Organoleptic
Gardner Color	<=10.00	COQCL-000003 / Gardner
Identification - FTIR	0.95-1.00	COQCL-000002 / FTIR
Odor	Characteristic, aromatic, herbal	COQCL-000001 / Organoleptic
pH	4.50-5.50 units	COQCL-000007 / pH
Refractive Index	1.39-1.47	COQCL-000008 / RI
Solid Content	58.00-75.00 %	COQCL-000006 / Gravimetric
Specific Gravity	1.17-1.22 @ 25°C	COQCL-000009 / SG
Taste	Sweet, 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	<=0.50 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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Other Ingredients:

Vegetable Glycerin, Purified Water, Bupleurum Root 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

Approved By:

Mia Tavian
Regulatory Supervisor
(Electronically Signed)