



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 MILK THISTLE

Product ID : 5510

Expiry Date : 48 Months

Mg/Unit : 1000

Units/Serving : 1

TEST DESC	SPECIFICATIONS	METHOD
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Physical		
Appearance	Thin, cloudy liquid	COQCL-000001 / Organoleptic
Color	Brown to dark brown	COQCL-000001 / Organoleptic
Identification - FTIR	0.95-1.00	COQCL-000002 / FTIR
Odor	Characteristic, woody, thistle-like	COQCL-000001 / Organoleptic
pH	4.00-6.50	COQCL-000007 / pH
Refractive Index	1.42-1.50	COQCL-000008 / RI
Solid Content	74.00-86.00	COQCL-000006 / Gravimetric
Specific Gravity	1.18-1.25	COQCL-000009 / SG
Taste	Sweet, aromatic, herbal	COQCL-000001 / Organoleptic

Contaminant		
Arsenic (As) per Daily Dose	<=10.00	COQCL-000095 / ICP-MS
Cadmium (Cd) per Daily Dose	<=4.10	COQCL-000095 / ICP-MS
Lead (Pb) per Daily Dose	<=0.50	COQCL-000095 / ICP-MS
Mercury (Hg) per Daily Dose	<=0.50	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
Staphylococcus aureus	Absent in 10 g	COQCL-000501 / BioLumix
Total Aerobic Count	<10,000 cfu/g	COQCL-000501 / BioLumix

Other Ingredients:
Glycerin, Purified Water, Milk Thistle Seed Extract



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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

A handwritten signature in black ink, appearing to read 'Ahmed'.

Approved By:

Mohammod Ahmed
Quality Assurance Manager
(Electronically Signed)