



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, ST JOHN'S WORT EXTRACT

Product ID : 5554

Expiry Date : 48 Months

Mg/Unit : 1000

Units/Serving : 1

TEST DESC	SPECIFICATIONS	METHOD
-----------	----------------	--------

Physical		
Appearance	Slightly cloudy liquid	COQCL-000001 / Organoleptic
Color	Dark reddish brown	COQCL-000001 / Organoleptic
Identification - FTIR	0.95-1.00	COQCL-000002 / FTIR
Odor	Characteristic, spicy & fruity	COQCL-000001 / Organoleptic
pH	3.50-5.50	COQCL-000007 / pH
Refractive Index	1.40-1.45	COQCL-000008 / RI
Solid Content	70.00-80.00	COQCL-000006 / Gravimetric
Specific Gravity	1.15-1.25	COQCL-000009 / SG
Taste	Characteristic, 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:
Vegetable Glycerin, Purified Water, St. John's Wort (Hypericum perforatum) Extract



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, ST JOHN'S WORT EXTRACT

Product ID : 5554

Expiry Date : 48 Months

Mg/Unit : 1000

Units/Serving : 1

TEST DESC

SPECIFICATIONS

METHOD

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:

Mohammad Ahmed
Quality Assurance Manager
(Electronically Signed)