



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 : FE GENTIAN ROOT

Product ID : 5054

Expiry Date : 48 Months

Mg/Unit : 1000

Units/Serving : 1

TEST DESC	SPECIFICATIONS	METHOD
Physical		
Appearance	Thin, cloudy, mobile liquid w/ sediment	COQCL-000001 / Organoleptic
Color	Red-brown to brown	COQCL-000001 / Organoleptic
Identification - FTIR	0.95-1.00	COQCL-000002 / FTIR
Odor	Characteristic, alcoholic	COQCL-000001 / Organoleptic
pH	3.50-5.50	COQCL-000007 / pH
Refractive Index	1.38-1.42	COQCL-000008 / RI
Solid Content	30.00-45.00	COQCL-000006 / Gravimetric
Specific Gravity	1.09-1.13	COQCL-000009 / SG
Taste	Slightly sweet, strongly bitter	COQCL-000001 / Organoleptic
Chemical		
GC-Ethanol	12.00-15.00	COQCL-000015 / GC-FID
Microbiological		
Combined Yeast & Mold	<200 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	<500 cfu/g	COQCL-000501 / BioLumix

Other Ingredients:

Water, Glycerin, Gentian Root Extract, Ethyl Alcohol

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



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Approved By: **Mohammad Ahmed**
Quality Assurance Manager
(Electronically Signed)