



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 : PE WHITE WILLOW 4:1 EXTRACT
Product ID : 4671

Expiry Date :
Mg/Unit :
Units/Serving :

TEST DESC	SPECIFICATIONS	METHOD
Physical		
Appearance	Fluffy powder	COQCL-000001 / Organoleptic
Bulk Density	0.20-0.40 g/mL	COQCL-000013 / Density
Color	Light beige to tan	COQCL-000001 / Organoleptic
Identification - FT-NIR	0.95-1.00	COQCL-000005 / FT-NIR
Loss on Drying / Moisture	<=5.00 %	COQCL-000100 / LOD
Mesh Size / Particle Size	95.00-100.00 %	COQCL-000021 / Particle Size
Odor	Characteristic, woody	COQCL-000001 / Organoleptic
Solubility In Water	Partially soluble in water	SOP-SSIL-000004 / Solubility

Contaminant		
Arsenic (As)	<=5.00 ppm	COQCL-000095 / ICP-MS
Cadmium (Cd)	<=3.00 ppm	COQCL-000095 / ICP-MS
Lead (Pb)	<=3.00 ppm	COQCL-000095 / ICP-MS
Mercury (Hg)	<=0.50 ppm	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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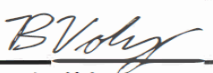
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TEST DESC

SPECIFICATIONS

METHOD

Approved By:


Brendan Volz
Quality and Food Safety Supervisor
(Electronically Signed)

8/21/2026