



Product Specification

Product: **PE BONESET**

Code Number: **4096**

Product Description: A powdered extract from the aerial parts of the botanical, Eupatorium perfoliatum and caramel color dried onto dicalcium phosphate.

Ingredients: DiCalcium Phosphate, Boneset Native Extract, Caramel Color

Test	Specification	Method
PHYSICAL		
Appearance	Free-flowing powder	COQCL-000001 / Organoleptic
Ash Content	≥ 65.00 % (2hrs @ 600° C)	COQCL-000012 / Ash
Bulk Density	0.70 – 1.35 g/cc	COQCL-000013 / Density
Color	Light beige to tan	COQCL-000001 / Organoleptic
Foreign Organic Matter	≤ 0.20 %	COQCL-000011 / Foreign Matter
Identification - HPTLC	Compares with Standard	COTP-ALK-IDT_SOP_72_01
Loss on Drying / Moisture	≤ 5.00 % (2hrs @ 105° C)	COQCL-000100 / LOD
Mesh Size / Particle Size	≥ 95.00 % through #40 mesh	COQCL-000021 / Particle Size
Odor	Mild herbal	COQCL-000001 / Organoleptic
MICROBIOLOGICAL		
Combined Yeast & Mold	≤ 500 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	$\leq 10,000$ cfu/g	COQCL-000501 / BioLumix
GENERAL		
Expiration Period	4 Years	Informational Input

NOTES:

Retest Date: 4 Years

Packaging and Storage: 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

Revision # 1

Effective Date: 5/10/2022

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Quality: _____

Date: 5/10/2022 Time: 3:22:00PM

Molly Pratt
(electronically signed)