## BERGWERFF

ORGANIC INDIA PVT. LTD.

## PRODUCT SPECIFICATIONS

## GOTUKOLA POWDER, STEAM TREATED, ORGANIC

Centella asiatica

PRODUCT CODE: FGGK002

ORIGIN: INDIA

PRODUCT DESCRIPTION:

- Gotukola (*Centella asiatica*), also known as Brahmi in Hindi and Asiatic pennywort or Indian pennywort in English, is a small perennial herbaceous plant. It is a creeper herb with long prostate, often reddish stem, rooting at nodes and grows in wet places.
- Gotukola powder is obtained by grinding the whole dried plant to the desired granulation.
- Product is organically produced and processed according to current Good Manufacturing Practices, HACCP norms and regulations NPOP, NOP & EEC 834/2007.
- Product is naturally fumigated through EcO<sub>2</sub> processing technique.
- Product is steam sterilized.

INGREDIENT STATEMENT: 100% Organic, certified for NPOP, NOP & EEC 834/2007 standards.

## PRODUCT CHARACTERSTICS:

PHYSICAL PARAMETERS	SPECIFICATIONS	CHEMICAL PARAMETERS	SPECIFICATIONS
Aroma	Characteristic	Dimension	10% Max on 35 Mesh
Color	Green Brown	Moisture	12% Max
Taste	Characteristic Bitter - Astringent	Testing shall be with reference to the methods prescribed in the	
Cleanliness	As per ASTA cleanliness	manuals of ASTA, AOAC, BAM and Bergwerff.	
	specification		

MICROBIOLOGY PARAMETERS	SPECIFICATIONS
Total Plate Count (cfu/gm)	< 200,000
Salmonella (in 375 gms)	Absent
Yeast and Mold (cfu/gm)	<1,000
Coliforms (cfu/gm)	<100
E. Coli (cfu/gm)	<10

[Microbiology specifications can be customized as per requirements.]

OTHERS:

Pesticides: Complying with requirements for pesticide residue levels of German Association for Organic Production and

Trade (BNN - Herstellung Und Handel)

\*Aflatoxin: As per the regulations of the destination country.

\*GMO: Free from GMO

\*Allergens: Free from Allergens

[Other mandatory requirements will be in compliance to the respective regulations of the destination country.]

PACKING: 20-25 Kgs, PP Kraft Bags with heat sealed inner poly liner as Bergwerff standard. Other options can be suggested.

SHELF-LIFE: 24 months, under proper storage conditions

[\*These tests are performed when required.]

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