Code: C-MR0170VG

Review: 02 Date: 07/08/17 Prepared by: Quality Analyst

Technical Data Sheet

Name: Green Clay.

INCI Name: Kaolin.

CAS number: N/A.

Scientific Name: Kaolin.

Type of Product: Powder.

Origin: Brazil.

Description: Product obtained by through collection on the rivers and sundried. Without

preservatives.

Ingredients: Green Clay.

Applications: Cosmetics, phytotherapy, pharmaceuticalsonly, not suited for human

consumption.

Packing: Drums of 180 kg and 50 kg, pails of 20 kg and 5 kg and 1 kg.

Shelf Life and Storage 24 months, if maintained in the original closed package at a temperature at

Conditions: least 15°C. Keep product away from light, moisture and heat.

Transportation: In clean vehicles, protected from dust, moisture and material that can offer

contaminations risk.

ORGANOLEPTICAL CHARACTERISTICS*

| Analysis | Specification |
|------------|---------------------------|
| Color | Light Green to Dark Green |
| Appearance | Fine Powder |
| Odor | Characteristic |

^{*} Natural raw materials of vegetable origin can suffer color and odor changes between different batches of product.

PHYSICAL & CHEMICAL CHARACTERISTICS

| THIOTORE & SHEIMIORE SHARASTERIOTIOS | | |
|--------------------------------------|--|-----|
| Method | Specification | |
| Sifting | Max. 15 | |
| | | XRF |
| XRF | 1.5 - 2.5 | |
| XRF | < 0.06 | |
| XRF | < 0.3 | |
| XRF | 17 - 20 | |
| XRF | < 0.3 | |
| XRF | < 1.3 | |
| XRF | 0.15 - 0.40 | |
| XRF | < 0.20 | |
| AAS | < 20 | |
| AAS | < 10 | |
| AAS | < 1 | |
| AAS | < 10 | |
| AAS | < 5 | |
| | Sifting XRF XRF XRF XRF XRF XRF XRF XR | |

^{*} Reference Values Only

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