

## CERTIFICATE OF ANALYSIS

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## **Ingredient Information**

Product Name Brazil Clays – Gold Earth

Lot Number 22C355

Manufacturing Date December 2020 Retest Date December 2024

Recommended Storage Store in a dark, cool place. Keep the container tightly closed.

## Analysis

Test Appearance (Visual) Granulometric Distribution Organic Material Loss on Drying SiO <sub>2</sub> Fe <sub>2</sub> O <sub>3</sub> Al <sub>2</sub> O <sub>3</sub> Antimony Arsenic Cadmium Chromium	Specifications Gold Powder Max. 15.00 μm Max. 1.50% Max. 4.00% 42 – 52% 3 – 9% 26 – 36% < 0.15 ppm < 10 ppm < 0.10 ppm < 35 ppm	Result CONFORMS 14.56 0.20% 0.90% 47.98% 6.05% 31.24% 0.06 6 0.02 28
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$Al_2O_3$	26 – 36%	31.24%
Antimony	< 0.15 ppm	0.06
Arsenic	< 10 ppm	6
Cadmium	< 0.10 ppm	0.02
Chromium	< 35 ppm	28
Cobalt	< 3 ppm	1.30
Lanthanum	< 50 ppm	41
Lead	< 15 ppm	11
Mercury	< 1 ppm	0.30
Nickel	< 1 ppm	< 0.50
Selenium	< 1 ppm	< 1
Microbial Count	< 100 cfu	CONFORMS