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Supplies for Candles Ltd

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## Certificate Of Analysis

PRODUCT NAME & SKU: Gold Mica MICA031

| Product Name:    | YAYANG New Gold Mica | Batch No.:                  | E20240623     |               |               |
|------------------|----------------------|-----------------------------|---------------|---------------|---------------|
| Mfg. Date:       | Jun. 23, 2024        |                             | Exp. Date:    | Jun. 22, 2026 |               |
| TEST CONTENT     |                      | SPECIFICATIONS              |               | RESULTS       |               |
| Natural Mica     |                      | 52.0-57.0%                  |               | 55.10%        |               |
| Titanium dioxide |                      | 18.0-23.0%                  |               | 21.11%        |               |
| Diiron trioxide  |                      | 23.0-29.0%                  |               | 23.79%        |               |
| Particle Size    |                      | 10-60 μm                    |               | Conforms      |               |
| PH Value         |                      | 7.0-11.0                    |               | Conforms      |               |
| Density:         |                      | 2.8-3.4g/cm3                |               | Conforms      |               |
| Microbiology     |                      | <100 cfu/g No gram negative |               | Conforms      |               |
| Oil absorption   |                      | 70-90g/100g                 |               | Conforms      |               |
| Water Soluble    |                      | Not Soluble(<1ppm)          |               | Conforms      |               |
| loss on ignition |                      | <10ppm                      |               | Conforms      |               |
| Acid soluble     |                      | Not Soluble(<1ppm)          |               | Conforms      |               |
| Lead(Pb)         |                      | < 1.5 ppm                   |               | Conforms      |               |
| Antimony(Sb)     |                      | < 1.3 ppm                   |               | Conforms      |               |
| Arsenic(As)      |                      | < 2.0 ppm                   |               | Conforms      |               |
| Mercury(Hg)      |                      | < 0.2 ppm                   |               | Conforms      |               |
| Cadmium(Cd)      |                      | < 0.2 ppm                   |               | Conforms      |               |
| Nickel(Ni)       |                      | < 5.0 ppm                   |               | Conforms      |               |
| Tested by:       | Gin Shen             | Reviewed by:                | Tom Sheng     | Approved by:  | David Zhang   |
| Time:            | Jun. 23, 2024        | Time:                       | Jun. 23, 2024 | Time:         | Jun. 23, 2024 |