CERTIFICATE OF ANALYSIS

# SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Cosmetic Grade Iridescent Dark Green Glitter Product code: FCH16

Production date: Feb. 04, 2020 ~ Feb.22, 2020

Expiry date: Feb. 21, 2023

Supplier: Zhongshan Zhongtai Pigment Co., Ltd.

# SECTION 2. INFORMATION ON SPECIFICATION

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Product  Code | Color | Thickness | Solvent-  resistance | Heat Resistance | Light/UV Resistance | Shape | size | FD&C  Colorant | D&C Colorant | Pigment | PH Value | Surface Degradability |
| FCH16 | Iridescent Dark Green | 36μm |  | 120~150℃ | 3.5 | Hexagon | 0.08mm-3.0mm |  | - | - | 7.0-7.5 |  |

SECTION 3. INFORMATION ON INGREDIENTS

|  |  |  |  |
| --- | --- | --- | --- |
| *Key Ingredient* | *CAS NO.* | *EC NO.* | *Target%* |
| *Polybutylene Terephthalate* | *26062-94-2* | *607-857-5* | *98.22* |
| *Acrylates Copolymer* | *25133-97-5* | *607-559-5* | *1.3* |
| *FD&C Blue No. 1（CI.42090）* | *3844-45-9* | *223-339-8* | *0.12* |
| *FD&C Red 40 (CI.16035)* | *25956-17-6* | *247-368-0* | *0.24* |
| *FD&C Yellow 5（C.I. 19140）* | *1934-21-0* | *217-699-5* | *0.12* |

SECTION 4. TEST REPORT ON HEAVY METALS

