CERTIFICATE OF ANALYSIS

# SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Cosmetic Grade Holographic Blue Purple Glitter Product code: FCHL800

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 |
| FCHL800 | Holographic Blue Purple | 25μm |  | 160~170℃ | 3 | Hexagon | 0.08mm-3.0mm |  | - | - | 7.8 |  |

SECTION 3. INFORMATION ON INGREDIENTS

|  |  |  |  |
| --- | --- | --- | --- |
| *Key Ingredient* | *CAS NO.* | *EC NO.* | *Target%* |
| *Polyethylene terephthalate* | *25038-59-9* | *607-507-1* | *97.22* |
| *Acrylates copolymer* | *25133-97-5* | *607-559-5* | *1.8* |
| *Aluminum* | *7429-90-5* | *231-072-3* | *0.01* |
| *FD&C Blue 1（C.I.42090）* | *3844-45-9* | *223-339-8* | *0.11* |
| *D&C Red 27 (C.I.45410:2)* | *15876-58-1* | *240-012-5* | *0.66* |
| *FD&C Red 40 (CI.16035)* | *25956-17-6* | *247-368-0* | *0.2* |

SECTION 4. TEST REPORT ON HEAVY METALS

