CERTIFICATE OF ANALYSIS

# SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Cosmetic Grade Glitter Product code: FCH705

Production date: Feb. 11, 2020 ~ Feb.18, 2020

Expiry date: Feb. 18, 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 |
| FCH705 | Royal Blue | 25μm | ✘ | 160~170℃ | 2.5 | Hexagon | 0.08~3mm | ✔ | - | - | 7.5 | ✔ |

SECTION 3. INFORMATION ON INGREDIENTS

|  |  |  |  |
| --- | --- | --- | --- |
| *Key Ingredient* | *CAS NO.* | *EC NO.* | *Target%* |
| *Polyethylene terephthalate* | *25038-59-9* | *607-507-1* | *97.59* |
| *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* | *0.55* |
| *D&C Red 7 (CI.15850:1)* | *5281-04-9* | *226-109-5* | *0.05* |

SECTION 4. TEST REPORT ON HEAVY METALS

