CERTIFICATE OF ANALYSIS

# SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Cosmetic Grade Glitter

Product code: FCH32

Supplier: Zhongshan Zhongtai pigments 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 |
| FCH32 | Colorful Orange | 25/50μm | ✔ | 170~190℃ | 5 | Hexagon  /Special Shapes | 0.08~3mm | - | - | ✔ | 7.5~8 | ✘ |

SECTION 3. INFORMATION ON INGREDIENTS

|  |  |  |  |
| --- | --- | --- | --- |
| *Key Ingredient* | *CAS NO.* | *EC NO.* | *Target%* |
| *Polybutylene Terephthalate* | *26062-94-2* | *607-857-5* | *97.48* |
| *Acrylates copolymer* | *25133-97-5* | *607-559-5* | *1.8* |
| *FD&C Yellow 5 (CI.19140)* | *1934-21-0* | *217-699-5* | *0.51* |
| *FD&C Red 40（CI.16035）* | *25956-17-6* | *247-368-0* | *0.21* |

SECTION 4. TEST REPORT ON HEAVY METALS

