

SPECTRACID BRILLIANT BLUE FCF CRUDE

5.AC.0009F0

Hue: **Bright greenish blue**
Chemical Family: **TRIPHENYLMETHANE**
CAS Number: **3844-45-9**
Color Index Name: **ACID BLUE 9**
Color Index Number: **42090**
Appearance / Odor: **DARK BLUE POWDER / NO ODOR**
Einecs Number: **223-339-8**
Maximum Absorbance (nm+/-5nm): **630**
Molecular Weight: **~794**
Light Fastness: **1-2 (POOR)**
95/45/EC, 231/2012 & 2008/128/EC: **E133**
Arsenic: **<3ppm**
Cadmium: **<1ppm**
Chromium: **25ppm max**
Copper: **<5ppm**
Lead: **<10ppm**
Mercury: **<1ppm**

TSCA Status: **IN COMPLIANCE**

Uses:

Regulatory: - TSCA

- DSL listed

- not listed on California Prop 65

- Listed on the EPA Inert List

Field of Application Definition, as per EC directive 76/768/EEC for use of colours in cosmetics: 1- Colouring agents allowed in all cosmetic products.

Manganese: **<25ppm**

Expiration Date: **Indefinite***

*Shelf Life Statement:

Spectra Colors Corp. states that this product is considered good indefinitely as long as the original seal is intact, the original label is still intact and legible, and the container is in good condition and has not been compromised. Keep all opened containers tightly sealed, in an area that is secure, clean, and with ambient temperatures.

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