

## Mica Carmine Red

### Specification Sheet

**Description:** Natural shimmer pigment derived from the mineral Muscovite mica coated with carmine & titanium dioxide. Cosmetic-grade fineness (mean particle size 18-25 um). Permitted exempt color for cosmetic use.

**CAS:** 12001-26-2, 13463-67-7, 1390-65-4

**INCI Name:** Mica (CI 77019), titanium dioxide (CI 77891), carmine (CI 75470)

**Composition:** Mica (CI 77019), titanium dioxide (CI 77891), carmine (CI 75470)

**Purity Grade:** No purity grade applicable

**Appearance:** Pinkish red shimmer powder

**Benefits:**

- Provides red pinkish color shades with shimmering and glittering luminescence
- FDA permitted exempt color for cosmetic use

**Use:** Suspends best in thick bases. Can be blended with other pigments. For external use only.

**Applications:** All kinds of decorative cosmetics & personal care products to add pearlizing & luster effects.

**Solubility:** Insoluble, but miscible in liquids (sinks to bottom in thin liquids)

**Preservation:** Preservative-free

**Storage:** Store light-protected at a cool and dry place

**Country of Origin:** Germany

**Raw material source:** Natural mica (muscovite and/or phlogopite)

**Manufacture:** Natural micas are mined from granitic pegmatites and then coated with various pigments (e.g. iron oxides, titanium dioxide) to give them their specific color. The carmine dye is extracted from cochineal insects.

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**Animal Testing:** GMO-free (does not contain plant-derived components)

**GMO:** COPY/PASTE from website

**Vegan:** Carmine dye is derived from cochineal insects

**HS Code:** 2525200000

**Proposition 65:** Under California's Safe Drinking Water and Toxic Enforcement Act, better known as OEHHA Prop 65, we are required to place a warning to this product since the OEHHA believes that titanium dioxide is carcinogenic if it occurs airborne as unbound particles of respirable size. **WARNING:** This product can expose you to chemicals including titanium dioxide, which is known to the State of California to cause cancer. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)