

# Octocrylene

| TEST  | SPECIFICATIONS              |
|---|-----------------------------|
| Appearance                                    | Yellow color viscous liquid |
| Specific gravity at 25°C                      | Between 1.045 to 1.055      |
| Refractive index at 20°C                      | Between 1.561 to 1.571      |
| Chromatographic Purity                        |                             |
| a. Single Max impurity                        | Not more than 0.5%          |
| b. Total impurities                           | Not more than 2.0%          |
| Specific Absorption (303nm, 1cm, 1% Methanol) | Between 340 & 370           |
| Assay   | Between 95 to 105 %         |
| Benzophenone Content                          | Less than 500 ppm           |