

SPECIFICATION

Curcumin

| Parameters | Specification |
|-------------------|---|
| CAS Number | 458-37-7 |
| Appearance | Bright orange-yellow powder |
| Molecular Formula | C ₂₁ H ₂₀ O ₆ |
| Molecular Weight | 368.38 g/mol |
| Boiling Point | 360 °C |
| Melting Point | 183 °C |
| Flash Point | 230 °C |
| Purity | 98–99% |
| Refractive Index | 1.62 |
| Solubility | Insoluble in water; soluble in ethanol, acetone, and DMSO |
| Uses | Dietary supplement; food coloring; dye; antioxidant; anti-inflammatory research |

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