

SPECIFICATION

Mercuric Iodide

| Parameters | Specification |
|------------------|--|
| CAS Number | 7774-29-0 |
| Appearance | Bright red-orange crystalline solid |
| Molecular Weight | 454.39 g/mol |
| Boiling Point | 580 °C |
| Melting Point | 126 °C |
| Flash Point | 250 °C |
| Purity | 98–99% |
| Refractive Index | 2 |
| Solubility | Sparingly soluble in water; soluble in hot water and in iodide-containing solutions |
| Uses | Infrared detectors and as a starting material in synthesis; historically used in luminous paints |

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