

## SPECIFICATION

### Calcium Silicate

| Parameters        | Specification   |
|-------------------|---|
| CAS Number        | 1344-95-2   |
| Appearance        | White to off-white powder   |
| Molecular Formula | Ca <sub>2</sub> O <sub>4</sub> Si   |
| Molecular Weight  | 116.16 g/mol  |
| Boiling Point     | 2285 °C   |
| Melting Point     | 1540 °C   |
| Flash Point       | 1000 °C   |
| Purity            | 98–99%  |
| Refractive Index  | 1.62  |
| Solubility        | Insoluble in water  |
| Uses              | Refractory material and cement additive; filler in construction products; used in ceramics and plastics |

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