

## SPECIFICATION

### Lanthanum Oxide

| Parameters        | Specification  |
|-------------------|--|
| CAS Number        | 1312-81-8  |
| Appearance        | White powder   |
| Molecular Formula | La <sub>2</sub> O <sub>3</sub>   |
| Molecular Weight  | 325.81 g/mol   |
| Boiling Point     | 3600 °C  |
| Melting Point     | 2130 °C  |
| Flash Point       | 500 °C   |
| Purity            | 99.9–99.99%  |
| Refractive Index  | 1.83   |
| Solubility        | Insoluble in water; soluble in acids                                   |
| Uses              | Catalysts, ceramics, glass polishing, and high-technology applications |

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