

## SPECIFICATION

### Cadmium

| Parameters        | Specification                                                                               |
|-------------------|---------------------------------------------------------------------------------------------|
| CAS Number        | 7440-43-9                                                                                   |
| Appearance        | Shiny bluish-silver metal                                                                   |
| Molecular Formula | Cd                                                                                          |
| Molecular Weight  | 112.414 g/mol                                                                               |
| Boiling Point     | 765 °C                                                                                      |
| Flash Point       | 650 °C                                                                                      |
| Purity            | 99–99.9%                                                                                    |
| Refractive Index  | 2                                                                                           |
| Solubility        | Insoluble in water; soluble in acids.                                                       |
| Uses              | Nickel-cadmium batteries;<br>pigments (cadmium sulfide-based);<br>electroplating; alloying. |

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