

## Certificate of Analysis

Date of Testing: 2023-06-06 14:06:15

Date of Next Testing: 2025-05-26 14:06:15

Product Name: **Cadmium oxide**

CAS Number: 1306-19-0

Specifications & Purity: 99.99% metals basis

Lot #: I2102092

SKU # **C100165**

**Analysis:** **235623**

Storage Temperature: Argon charged

| Parameter                              | Limit Values                         | Result                               |
|----------------------------------------|--------------------------------------|--------------------------------------|
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%)                        | 99.99 %                              |
| Trace Metal Analysis                   | 0-100 (ppm)                          | 100.00 ppm                           |
| Appearance (C100165)                   | Brown or Red-Brown Powder or Needles | Brown or Red-Brown Powder or Needles |
| X-Ray Diffraction                      | Conforms to Structure                | Conforms to Structure                |
| ICP:Confirms Cadmium Component         | Confirmed                            | Confirmed                            |



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