

## Certificate of Analysis

Date of Testing: 2024-03-19 15:35:15

Date of Next Testing: 2026-03-09 15:35:15

Product Name: **Cadmium iodide**

CAS Number: 7790-80-9

Specifications & Purity: 99.999% metals basis

Lot #: F2215414

SKU #: **C104461**

**Analysis:** **332971**

Storage Temperature: Protected from light, Argon charged

| Parameter                              | Limit Values                                       | Result                                             |
|----------------------------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(Based On Trace Metals Analysis) | 99.999-100 (%)                                     | 100.00 %                                           |
| Total Metallic Impuritie               | 0-20 (ppm)                                         | 9.00 ppm                                           |
| Appearance (C104461)                   | white to off-white powder,crystals,flakes or chunk | white to off-white powder,crystals,flakes or chunk |
| ICP Assay                              | Confirmed to structure                             | Confirmed to structure                             |
| X-Ray Diffraction                      | Conforms to Structure                              | Conforms to Structure                              |



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