

## Certificate of Analysis

Date of Testing: 2024-09-20 10:56:00

Date of Next Testing: 2028-09-19 10:56:00

Product Name: **Indium nitrate hydrate**

CAS Number: 207398-97-8

Specifications & Purity: 99.9% metals basis

Lot #: I2410115

SKU #: **I105870**

Version: **1**

Analysis #: **413510**

Storage Temperature: Argon charged

| Parameter                              | Limit Values                                      | Result                                            |
|----------------------------------------|---------------------------------------------------|---------------------------------------------------|
| Indium (In)                            | 28-37 (%)                                         | 29.50 %                                           |
| Total Metallic Impuritie               | 0-2000 (ppm)                                      | 10.00 ppm                                         |
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%)                                      | 100.00 %                                          |
| Appearance (I105870)                   | white to off-white powder, crystals and/or chunks | white to off-white powder, crystals and/or chunks |
| X-Ray Diffraction                      | Conforms to Structure                             | Conforms to Structure                             |



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