



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-29 13:50:28

Date of Next Testing: 2028-08-28 13:50:28

Product Name: **Indium oxide**

CAS Number: 1312-43-2

Specifications & Purity: PrimorTrace™

Lot #: H2421559

SKU #: **I493343**

Version: **1**

Analysis #: **397556**

Storage Temperature: Room temperature

| Parameter                                       | Limit Values          | Result                |
|-------------------------------------------------|-----------------------|-----------------------|
| In(Complexometric EDTA)                         | 80.2-84.3 (%)         | 82.50000 %            |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)         | 99.99000 %            |
| Total Metallic Impuritie                        | 0-100 (ppm)           | 100.00000 ppm         |
| Appearance(yellow powder)                       | pass                  | Pass                  |
| ICP: Confirms Indium Component                  | Confirmed             | Confirmed             |
| X-Ray Diffraction                               | Conforms to Structure | Conforms to Structure |

John Su  
QA & QC Manager