

## Certificate of Analysis

### Compound Information

|                     |                            |
|---------------------|----------------------------|
| Product Name:       | Gallium(III) iodide,99.99% |
| Cat. No.:           | 1237258                    |
| CAS No.:            | 13450-91-4                 |
| Molecular Formula:  | Gal <sub>3</sub>           |
| Molecular Weight:   | 450.44                     |
| Chemical Structure: |                            |

# Gal<sub>3</sub>

### Batch Information

|              |  |
|--------------|--|
| Batch No.:   | Le071279672                                  |
| Storage:     | Store at room temperature, keep dry and cool |
| Test Date:   | 2021-07-12                                   |
| Retest Date: | 2024-07-11                                   |
| Origin:      | Shanghai, China                              |

### QC Summary

|             |                                      |
|-------------|--------------------------------------|
| Appearance: | Light yellow to green yellow (Solid) |
| Purity:     | ≥99.0%                               |
| Cu:         | 1 ppm                                |
| Ag:         | 1.3 ppm                              |
| Mg:         | 0.2 ppm                              |
| Ni:         | 0.5 ppm                              |
| Fe:         | 1 ppm                                |
| Zn:         | 1 ppm                                |
| Ca:         | 0.5 ppm                              |
| Pb:         | 1 ppm                                |

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution:** Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai