

## Certificate of Analysis

### Compound Information

|                     |                    |
|---------------------|--------------------|
| Product Name:       | Cobalt(II) bromide |
| Cat. No.:           | 1229292            |
| CAS No.:            | 7789-43-7          |
| Molecular Formula:  | Br <sub>2</sub> Co |
| Molecular Weight:   | 218.74             |
| Chemical Structure: |                    |



### Batch Information

|              |  |
|--------------|--|
| Batch No.:   | Le062877609                                  |
| Storage:     | Store at room temperature, keep dry and cool |
| Mfg. Date:   | 2021-06-28                                   |
| Retest Date: | 2024-06-27                                   |
| Origin:      | Shanghai, China                              |

### QC Summary

|             |   |
|-------------|---|
| Appearance: | Light green to green (Solid)  |
| Purity:     | ≥97.0%  |
| Na:         | <100.0 ppm  |
| Mg:         | <50.0 ppm   |
| Al:         | <50.0 ppm   |
| Ca:         | <100.0 ppm  |
| Fe:         | <100.0 ppm  |
| Mn:         | <100.0 ppm  |
| Ni:         | <100.0 ppm  |
| Cu:         | <100.0 ppm  |
| Zn:         | <100.0 ppm  |
| Si:         | <100.0 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