

## Certificate of Analysis

### Compound Information

**Product Name:** Cobalt phthalocyanine

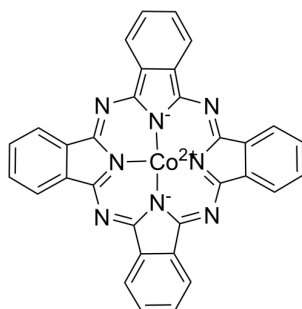
**Cat. No.:** 1084320

**CAS No.:** 3317-67-7

**Molecular Formula:** C<sub>32</sub>H<sub>16</sub>CoN<sub>8</sub>

**Molecular Weight:** 571.46

**Chemical Structure:**



### Batch Information

**Batch No.:** Ld032500612

**Storage:** 2-8°C, protect from light, stored under nitrogen

**Test Date:** 2015-09-21

**Retest Date:** 2018-09-20

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Pale purple to purple (Solid)

**Assay:** 93.96%

**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