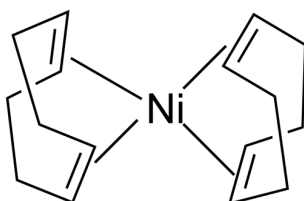


## Certificate of Analysis

### Compound Information

|                     |                                    |
|---------------------|------------------------------------|
| Product Name:       | Ni(COD) <sub>2</sub>               |
| Cat. No.:           | 1105832                            |
| CAS No.:            | 1295-35-8                          |
| Molecular Formula:  | C <sub>16</sub> H <sub>24</sub> Ni |
| Molecular Weight:   | 275.06                             |
| Chemical Structure: |                                    |



### Batch Information

|              |  |
|--------------|--|
| Batch No.:   | Lg0912303877                                     |
| Storage:     | -20°C, protect from light, stored under nitrogen |
| Test Date:   | 2023-09-12                                       |
| Retest Date: | 2026-09-11                                       |
| Origin:      | Shanghai, China                                  |

### QC Summary

|   | Specification   | Result          |
|---|---|-----------------|
| Appearance:   | Light yellow to yellow (Solid)  | Yellow (powder) |
| Structure Identification( <sup>1</sup> H NMR Spectrum): | Conforms  | Conforms        |
| Carbon Content (Elemental Analysis), ω/%:               | 63.86-75.86   | qualified       |
| Nickel Content, ω/%:                                    | 20.9-21.8   | 21.30           |
| Purity, ω/%:  | ≥97   | 97.5            |
| Conclusion:   | The product has been tested and complies with the given specifications. |                 |

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

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