

## Certificate of Analysis

### Compound Information

**Product Name:** 1-Iodonaphthalene

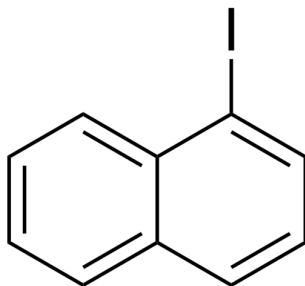
**Cat. No.:** 1046386

**CAS No.:** 90-14-2

**Molecular Formula:** C<sub>10</sub>H<sub>7</sub>I

**Molecular Weight:** 254.07

**Chemical Structure:**



### Batch Information

**Batch No.:** Lg0110195784

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

**Test Date:** 2023-01-11

**Retest Date:** 2026-01-10

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light yellow to yellow (Liquid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (HPLC):** 99.04%

**Water(KF):** 0.02%

**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