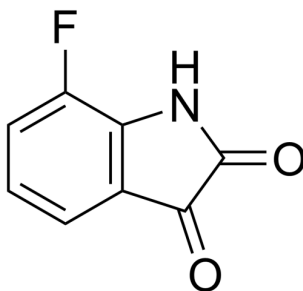


## Certificate of Analysis

### Compound Information

**Product Name:** 7-Fluoroisatin  
**Cat. No.:** 1062234  
**CAS No.:** 317-20-4  
**Molecular Formula:** C<sub>8</sub>H<sub>4</sub>FNO<sub>2</sub>  
**Molecular Weight:** 165.12  
**Chemical Structure:**



### Batch Information

**Batch No.:** Lg0710277170  
**Storage:** Store at room temperature  
**Test Date:** 2023-07-10  
**Retest Date:** 2028-07-09  
**Origin:** Shanghai, China

### QC Summary

**Appearance:** Orange to red (Solid)  
**<sup>1</sup> H NMR Spectrum:** Consistent with structure  
**MS:** Consistent with structure  
**Purity (NMR):** ≥97.0%  
**Water(KF):** 0.33%  
**Residue on Ignition:** 0.01%  
**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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