# Certificate of Analysis

## Compound Information

**Product Name:** 4-Iodobenzaldehyde

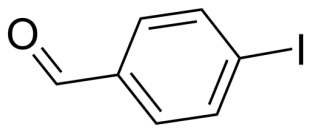
**Cat. No.:** 1022227

**CAS No.:** 15164-44-0

**Molecular Formula:** $C_7H_5IO$

**Molecular Weight:** 232.02

**Chemical Structure:**



## Batch Information

**Batch No.:** Le1230116129

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

**Test Date:** 2021-12-31

**Retest Date:** 2024-12-30

**Origin:** Shanghai, China

## QC Summary

**Appearance:** Off-white to light yellow (Solid)

**$^1$H NMR Spectrum:** Consistent with structure

**Purity (GC):** 99.68%

**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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