

## Certificate of Analysis

### Compound Information

**Product Name:** 4-Nitrobenzaldehyde

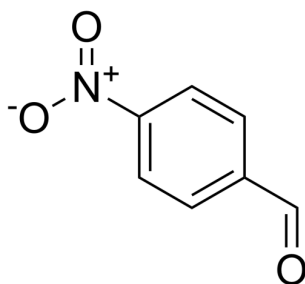
**Cat. No.:** 1035774

**CAS No.:** 555-16-8

**Molecular Formula:** C<sub>7</sub>H<sub>5</sub>NO<sub>3</sub>

**Molecular Weight:** 151.12

**Chemical Structure:**



### Batch Information

**Batch No.:** La1115050

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

**Test Date:** 2017-11-17

**Retest Date:** 2022-11-16

**Origin:** Shanghai, China

### QC Summary

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

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

**Purity (HPLC):** 98.87%

**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