

## Certificate of Analysis

### Compound Information

**Product Name:** Benzo[d][1,3]dioxole-4-carbaldehyde

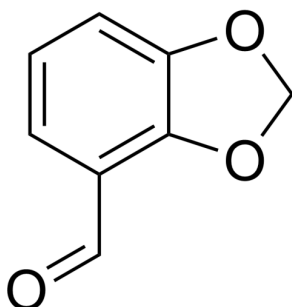
**Cat. No.:** 1114628

**CAS No.:** 7797-83-3

**Molecular Formula:** C<sub>8</sub>H<sub>6</sub>O<sub>3</sub>

**Molecular Weight:** 150.13

**Chemical Structure:**



### Batch Information

**Batch No.:** Lg0724284249

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

**Test Date:** 2023-07-24

**Retest Date:** 2026-07-23

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to light yellow (<34°C Solid, >36°C Liquid)

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

**Purity (GC):** 99.74%

**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