



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2,2-Difluorobenzo[d][1,3]dioxole-4-carbaldehyde

**Cat. No.:** 1122829 **CAS No.:** 119895-68-0

Molecular Formula:  $C_8H_4F_2O_3$ Molecular Weight: 186.11

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Lg0517250653

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

 Test Date:
 2023-05-17

 Retest Date:
 2026-05-16

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

 Purity (HPLC):
 97.50%

 Water(KF):
 0.30%

**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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