



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-(Difluoromethoxy)-3-nitrobenzaldehyde

Cat. No.: 1720370

**CAS No.:** 315188-38-6

Molecular Formula:  $C_8H_5F_2NO_4$ 

Molecular Weight: 217.13

**Chemical Structure:** 

F O N+O

**Batch Information** 

**Batch No.:** Lg0511248303

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

**Test Date:** 2023-05-11 **Retest Date:** 2026-05-10

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

**LCMS:** Consistent with structure

**Purity (NMR):** ≥97.0%

**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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