

## Certificate of Analysis

### Compound Information

**Product Name:** 1-(Difluoromethyl)-4-nitrobenzene

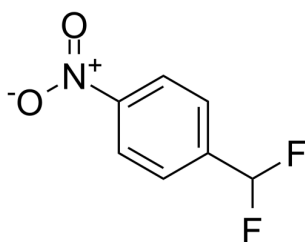
**Cat. No.:** 1139422

**CAS No.:** 29848-57-5

**Molecular Formula:** C<sub>7</sub>H<sub>5</sub>F<sub>2</sub>NO<sub>2</sub>

**Molecular Weight:** 173.12

**Chemical Structure:**



### Batch Information

**Batch No.:** Ld070310845

**Storage:** Store at room temperature

**Mfg. Date:** 2019-01-17

**Retest Date:** 2022-01-16

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Colorless to light yellow (<23°C Solid, >24°C Liquid)

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

**Purity (NMR):** ≥98.0%

**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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