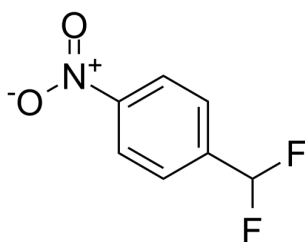


## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | 1-(Difluoromethyl)-4-nitrobenzene                            |
| <b>Cat. No.:</b>           | 1139422  |
| <b>CAS No.:</b>            | 29848-57-5   |
| <b>Molecular Formula:</b>  | C <sub>7</sub> H <sub>5</sub> F <sub>2</sub> NO <sub>2</sub> |
| <b>Molecular Weight:</b>   | 173.12   |
| <b>Chemical Structure:</b> |  |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Ld062810137               |
| <b>Storage:</b>     | Store at room temperature |
| <b>Mfg. Date:</b>   | 2019-01-17                |
| <b>Retest Date:</b> | 2022-01-16                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Colorless to light yellow (<23°C Solid, >24°C Liquid)                   |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>Purity (NMR):</b>               | ≥98.0%  |
| <b>Conclusion:</b>                 | 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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