

# Certificate of Analysis

## Compound Information

**Product Name:** 2,4-Dinitrofluorobenzene  
**CAS No.:** 70-34-8  
**Cat. No.:** G6384691  
**Molecular Formula:** C<sub>6</sub>H<sub>3</sub>FN<sub>2</sub>O<sub>4</sub>  
**Molecular Weight:** 186.1

## Batch Information

**Batch No.:** 2064273  
**Test Date:** 2025-11-19  
**Report Date:** 2025-11-20  
**Retest Date:** 2031-05-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC-MS)               | 99.95%                    |
| NMR    | Consistent with structure | Consistent with structure |

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

