

# Certificate of Analysis

## Compound Information

**Product Name:** 4-(Trifluoromethyl)benzene-1-sulfonyl chloride  
**CAS No.:** 2991-42-6  
**Cat. No.:** G4190820  
**Molecular Formula:** C<sub>7</sub>H<sub>4</sub>ClF<sub>3</sub>O<sub>2</sub>S  
**Molecular Weight:** 244.62

## Batch Information

**Batch No.:** 5538412  
**Test Date:** 2024-08-18  
**Report Date:** 2024-08-19  
**Retest Date:** 2030-02-13  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.76%
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:

