

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Bromo-4-(Trifluoromethyl)Benzenesulfonyl Chloride  
**CAS No.:** 54403-98-4  
**Cat. No.:** G9386378  
**Molecular Formula:** C<sub>7</sub>H<sub>3</sub>BrClF<sub>3</sub>O<sub>2</sub>S  
**Molecular Weight:** 323.51

## Batch Information

**Batch No.:** 1853832  
**Test Date:** 2022-09-25  
**Report Date:** 2022-09-26  
**Retest Date:** 2028-03-22  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+                      | 99.00%                    |
| 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:

