

# Certificate of Analysis

## Compound Information

**Product Name:** 3,3,3-Trifluoropropane-1-Sulfonylchloride  
**CAS No.:** 845866-80-0  
**Cat. No.:** G9483147  
**Molecular Formula:** C<sub>3</sub>H<sub>4</sub>ClF<sub>3</sub>O<sub>2</sub>S  
**Molecular Weight:** 196.58

## Batch Information

**Batch No.:** 1630862  
**Test Date:** 2024-08-29  
**Report Date:** 2024-08-30  
**Retest Date:** 2028-02-25  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(GC-MS)                | 99.62%                    |
| 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:

