

# Certificate of Analysis

## Compound Information

**Product Name:** P-Tolyl Trifluoromethanesulfonate  
**CAS No.:** 29540-83-8  
**Cat. No.:** G8562568  
**Molecular Formula:**  $C_8H_7F_3O_3S$   
**Molecular Weight:** 240.2

## Batch Information

**Batch No.:** 5982522  
**Test Date:** 2024-09-23  
**Report Date:** 2024-09-24  
**Retest Date:** 2030-03-21  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%(GC-MS)                | 98.89%                    |
| 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:

