

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Methyl-1H-Imidazole-4-Sulfonyl Chloride  
**CAS No.:** 137049-00-4  
**Cat. No.:** G7737834  
**Molecular Formula:** C<sub>4</sub>H<sub>5</sub>ClN<sub>2</sub>O<sub>2</sub>S  
**Molecular Weight:** 180.61

## Batch Information

**Batch No.:** 4422423  
**Test Date:** 2024-10-16  
**Report Date:** 2024-10-17  
**Retest Date:** 2030-04-13  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.08%
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:

