

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Ethyl-3-Methylimidazolium Methyl Sulfate  
**CAS No.:** 516474-01-4  
**Cat. No.:** G6531441  
**Molecular Formula:**  $C_7H_{14}N_2O_4S$   
**Molecular Weight:** 222.26

## Batch Information

**Batch No.:** 2953642  
**Test Date:** 2025-03-25  
**Report Date:** 2025-03-26  
**Retest Date:** 2030-09-20  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.20%
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:

