

# Certificate of Analysis

## Compound Information

**Product Name:** N,N,N-Dimethylformamide Compound with Sulfur Trioxide  
**CAS No.:** 29584-42-7  
**Cat. No.:** G5369538  
**Molecular Formula:**  $C_3H_7NO_4S$   
**Molecular Weight:** 153.16

## Batch Information

**Batch No.:** 7933582  
**Test Date:** 2023-12-10  
**Report Date:** 2023-12-11  
**Retest Date:** 2029-06-06  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	Conforms to specification
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:

