

# Certificate of Analysis

## Compound Information

**Product Name:** N,4-Dimethylbenzenesulfonohydrazide  
**CAS No.:** 22547-51-9  
**Cat. No.:** G5593037  
**Molecular Formula:** C<sub>8</sub>H<sub>12</sub>N<sub>2</sub>O<sub>2</sub>S  
**Molecular Weight:** 200.26

## Batch Information

**Batch No.:** 6344573  
**Test Date:** 2025-12-18  
**Report Date:** 2025-12-19  
**Retest Date:** 2031-06-15  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(LC-MS)	96.80%
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:

