

# Certificate of Analysis

## Compound Information

**Product Name:** N'-Cyclohexylidene-4-Methylbenzenesulfonohydrazide  
**CAS No.:** 4545-18-0  
**Cat. No.:** G2164331  
**Molecular Formula:** C<sub>13</sub>H<sub>18</sub>N<sub>2</sub>O<sub>2</sub>S  
**Molecular Weight:** 266.36

## Batch Information

**Batch No.:** 8628252  
**Test Date:** 2025-04-17  
**Report Date:** 2025-04-18  
**Retest Date:** 2030-10-13  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	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:

