

# Certificate of Analysis

## Compound Information

**Product Name:** N-Cyano-4-Methyl-N-Phenylbenzenesulfonamide  
**CAS No.:** 55305-43-6  
**Cat. No.:** G1805240  
**Molecular Formula:** C<sub>14</sub>H<sub>12</sub>N<sub>2</sub>O<sub>2</sub>S  
**Molecular Weight:** 272.32

## Batch Information

**Batch No.:** 1317971  
**Test Date:** 2023-02-09  
**Report Date:** 2023-02-10  
**Retest Date:** 2028-08-06  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.78%
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:

