

# Certificate of Analysis

## Compound Information

**Product Name:** Toluene-4-Sulfonic Acid Dibenzyl-?-Ylidenehydrazone  
**CAS No.:** 19816-85-4  
**Cat. No.:** G3523561  
**Molecular Formula:** C<sub>21</sub>H<sub>20</sub>N<sub>2</sub>O<sub>2</sub>S  
**Molecular Weight:** 364.46

## Batch Information

**Batch No.:** 1464053  
**Test Date:** 2025-07-15  
**Report Date:** 2025-07-16  
**Retest Date:** 2032-01-10  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(LC-MS)	99.88%
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:

