

# Certificate of Analysis

## Compound Information

**Product Name:** Mono-6-O-(p-Toluenesulfonyl)-?-Cyclodextrin  
**CAS No.:** 67217-55-4  
**Cat. No.:** G2907441  
**Molecular Formula:** C<sub>49</sub>H<sub>76</sub>O<sub>37</sub>S  
**Molecular Weight:** 1289.17

## Batch Information

**Batch No.:** 8139512  
**Test Date:** 2025-12-18  
**Report Date:** 2025-12-19  
**Retest Date:** 2031-06-15  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	133~141	134.09

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

