

# Certificate of Analysis

## Compound Information

**Product Name:** Mono-(6-Diethylenetriamine-6-Deoxy)-?-Cyclodextrin  
**CAS No.:** 65294-32-8  
**Cat. No.:** G5357033  
**Molecular Formula:** C<sub>46</sub>H<sub>81</sub>N<sub>3</sub>O<sub>34</sub>  
**Molecular Weight:** 1220.14

## Batch Information

**Batch No.:** 9419003  
**Test Date:** 2024-06-26  
**Report Date:** 2024-06-27  
**Retest Date:** 2029-12-22  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	130.9	131.37

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

