

# Certificate of Analysis

## Compound Information

**Product Name:** H-D-Cit-Oh  
**CAS No.:** 13594-51-9  
**Cat. No.:** G8685962  
**Molecular Formula:**  $C_6H_{13}N_3O_3$   
**Molecular Weight:** 175.19

## Batch Information

**Batch No.:** 4584162  
**Test Date:** 2023-05-09  
**Report Date:** 2023-05-10  
**Retest Date:** 2028-11-03  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	?20.5±2.0	-20.29

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

