

# Certificate of Analysis

## Compound Information

**Product Name:** 5'-Chloro-5'-Deoxyadenosine Hydrate  
**CAS No.:** 892-48-8  
**Cat. No.:** G4183109  
**Molecular Formula:** C<sub>10</sub>H<sub>12</sub>ClN<sub>5</sub>O<sub>3</sub>  
**Molecular Weight:** 285.69

## Batch Information

**Batch No.:** 8681282  
**Test Date:** 2025-10-28  
**Report Date:** 2025-10-29  
**Retest Date:** 2031-04-25  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.02%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-27.5	-25.70

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

