

# Certificate of Analysis

## Compound Information

**Product Name:** 2',3',5'-Tri-O-acetylguanosine  
**CAS No.:** 6979-94-8  
**Cat. No.:** G7920735  
**Molecular Formula:** C<sub>16</sub>H<sub>19</sub>N<sub>5</sub>O<sub>8</sub>  
**Molecular Weight:** 409.35

## Batch Information

**Batch No.:** 8890902  
**Test Date:** 2025-03-04  
**Report Date:** 2025-03-05  
**Retest Date:** 2030-08-30  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.79%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-20.0 to -27.0	-20.68

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

