

# Certificate of Analysis

## Compound Information

**Product Name:** DMT-2'-O-methyl-rU Phosphoramidite  
**CAS No.:** 110764-79-9  
**Cat. No.:** G5819562  
**Molecular Formula:**  $C_{40}H_{49}N_4O_9P$   
**Molecular Weight:** 760.81

## Batch Information

**Batch No.:** 7269102  
**Test Date:** 2024-05-21  
**Report Date:** 2024-05-22  
**Retest Date:** 2029-11-16  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	98.11%
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

