

# Certificate of Analysis

## Compound Information

**Product Name:** 2,3-O-Isopropylideneinosine  
**CAS No.:** 2140-11-6  
**Cat. No.:** G4497873  
**Molecular Formula:** C<sub>13</sub>H<sub>16</sub>N<sub>4</sub>O<sub>5</sub>  
**Molecular Weight:** 308.29

## Batch Information

**Batch No.:** 3768441  
**Test Date:** 2022-04-11  
**Report Date:** 2022-04-12  
**Retest Date:** 2027-10-07  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-61~-71	-68.8

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

