

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Deoxy-3,5-Di-O-P-Toluoyl-D-Ribofuranosyl Chloride  
**CAS No.:** 3601-89-6  
**Cat. No.:** G3511787  
**Molecular Formula:** C<sub>21</sub>H<sub>21</sub>ClO<sub>5</sub>  
**Molecular Weight:** 388.84

## Batch Information

**Batch No.:** 6332642  
**Test Date:** 2023-02-14  
**Report Date:** 2023-02-15  
**Retest Date:** 2028-08-11  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	Solvent selected at discretion	11.88

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

