

# Certificate of Analysis

## Compound Information

**Product Name:** 1-((2R,3R,4S,5R)-3,4-Dihydroxy-5-(Hydroxymethyl)Tetrahydrofuran-2-Yl)Pyridin-1-ium-3-Carboxylate  
**CAS No.:** 17720-18-2  
**Cat. No.:** G8302266  
**Molecular Formula:** C<sub>11</sub>H<sub>13</sub>NO<sub>6</sub>  
**Molecular Weight:** 255.22

## Batch Information

**Batch No.:** 4196533  
**Test Date:** 2025-01-20  
**Report Date:** 2025-01-21  
**Retest Date:** 2030-07-18  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	96%(HPLC)	96.07%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	Solvent selected at discretion	-35.70

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

