

# Certificate of Analysis

## Compound Information

**Product Name:** (2R,3R,4S,5S,6R)-2-(Acetoxymethyl)-6-(Methylthio)Tetrahydro-2H-Pyran-3,4,5-Triyl Triacetate  
**CAS No.:** 64550-71-6  
**Cat. No.:** G6886188  
**Molecular Formula:** C<sub>15</sub>H<sub>22</sub>O<sub>9</sub>S  
**Molecular Weight:** 378.39

## Batch Information

**Batch No.:** 5999942  
**Test Date:** 2023-03-06  
**Report Date:** 2023-03-07  
**Retest Date:** 2028-08-31  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.16%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+90.0 to +98.0	96.41

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

