

# Certificate of Analysis

## Compound Information

**Product Name:** Methyl (Phenyl 2,3,4-Tri-O-Acetyl-1-Thio-Beta-D-Glucopyranosid)Uronate  
**CAS No.:** 62812-42-4  
**Cat. No.:** G5786173  
**Molecular Formula:** C<sub>19</sub>H<sub>22</sub>O<sub>9</sub>S  
**Molecular Weight:** 426.44

## Batch Information

**Batch No.:** 3894942  
**Test Date:** 2023-02-26  
**Report Date:** 2023-02-27  
**Retest Date:** 2028-08-23  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.19%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-17.0 to -22.0	-17.55

## Conclusion

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

## Signature

Reviewed by :

Reviewed by:

Approved by: