

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4'-Dimethoxytrityl chloride  
**CAS No.:** 40615-36-9  
**Cat. No.:** G5086512  
**Molecular Formula:** C<sub>21</sub>H<sub>19</sub>ClO<sub>2</sub>  
**Molecular Weight:** 338.83

## Batch Information

**Batch No.:** 3095122  
**Test Date:** 2024-09-19  
**Report Date:** 2024-09-20  
**Retest Date:** 2030-03-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	98.20%
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

