

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(Triphenylmethyl)Imidazole  
**CAS No.:** 15469-97-3  
**Cat. No.:** G5720994  
**Molecular Formula:** C<sub>22</sub>H<sub>18</sub>N<sub>2</sub>  
**Molecular Weight:** 310.39

## Batch Information

**Batch No.:** 9676603  
**Test Date:** 2024-07-02  
**Report Date:** 2024-07-03  
**Retest Date:** 2029-12-28  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
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:

