

# Certificate of Analysis

## Compound Information

**Product Name:** Potassium Phthalimide  
**CAS No.:** 1074-82-4  
**Cat. No.:** G3573647  
**Molecular Formula:**  $C_8H_4KNO_2$   
**Molecular Weight:** 185.22

## Batch Information

**Batch No.:** 1762163  
**Test Date:** 2025-08-12  
**Report Date:** 2025-08-13  
**Retest Date:** 2031-02-07  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.05%
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:

