

# Certificate of Analysis

## Compound Information

**Product Name:** Benzophenone-3,3',4,4'-tetracarboxylic dianhydride  
**CAS No.:** 2421-28-5  
**Cat. No.:** G7035812  
**Molecular Formula:**  $C_{17}H_6O_7$   
**Molecular Weight:** 322.23

## Batch Information

**Batch No.:** 0161032  
**Test Date:** 2024-09-01  
**Report Date:** 2024-09-02  
**Retest Date:** 2030-02-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC-MS)               | 99.87%                    |
| 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:

