

# Certificate of Analysis

## Compound Information

**Product Name:** Magnesium mono-p-nitrobenzyl malonate  
**CAS No.:** 83972-01-4  
**Cat. No.:** G3018398  
**Molecular Formula:**  $C_{20}H_{16}MgN_2O_{12}$   
**Molecular Weight:** 500.65

## Batch Information

**Batch No.:** 73320  
**Test Date:** 2024-12-23  
**Report Date:** 2024-12-24  
**Retest Date:** 2031-06-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+	99.90%
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:

