

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Difluoromethyl-1H-Benzoimidazole  
**CAS No.:** 705-09-9  
**Cat. No.:** G9701657  
**Molecular Formula:** C<sub>8</sub>H<sub>6</sub>F<sub>2</sub>N<sub>2</sub>  
**Molecular Weight:** 168.14

## Batch Information

**Batch No.:** 4649121  
**Test Date:** 2023-04-23  
**Report Date:** 2023-04-24  
**Retest Date:** 2028-10-18  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.75%
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:

