

# Certificate of Analysis

## Compound Information

**Product Name:** 3-(Dimethylamino)Acrylonitrile  
**CAS No.:** 2407-68-3  
**Cat. No.:** G3503459  
**Molecular Formula:** C<sub>5</sub>H<sub>8</sub>N<sub>2</sub>  
**Molecular Weight:** 96.13

## Batch Information

**Batch No.:** 5060363  
**Test Date:** 2025-08-24  
**Report Date:** 2025-08-25  
**Retest Date:** 2031-02-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(GC-MS)	95.40%
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:

