

# Certificate of Analysis

## Compound Information

**Product Name:** 2-(4-Bromobenzylidene)Malononitrile  
**CAS No.:** 2826-24-6  
**Cat. No.:** G7403120  
**Molecular Formula:** C<sub>10</sub>H<sub>5</sub>BrN<sub>2</sub>  
**Molecular Weight:** 233.06

## Batch Information

**Batch No.:** 0488423  
**Test Date:** 2024-10-30  
**Report Date:** 2024-10-31  
**Retest Date:** 2030-04-27  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 95%(GC-MS)                | 99.62%                    |
| 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:

