

# Certificate of Analysis

## Compound Information

**Product Name:** 3-(2-Iodophenyl)-3-Oxopropanenitrile  
**CAS No.:** 158387-19-0  
**Cat. No.:** G2206176  
**Molecular Formula:** C<sub>9</sub>H<sub>6</sub>INO  
**Molecular Weight:** 271.06

## Batch Information

**Batch No.:** 3961123  
**Test Date:** 2024-10-21  
**Report Date:** 2024-10-22  
**Retest Date:** 2030-04-18  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 96%(GC-MS)                | 99.91%                    |
| 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:

