

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Fluorophenylacetonitrile  
**CAS No.:** 501-00-8  
**Cat. No.:** G9940557  
**Molecular Formula:** C<sub>8</sub>H<sub>6</sub>FN  
**Molecular Weight:** 135.14

## Batch Information

**Batch No.:** 1999312  
**Test Date:** 2022-10-18  
**Report Date:** 2022-10-19  
**Retest Date:** 2028-04-14  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC)                  | 98.87%                    |
| 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:

