

# Certificate of Analysis

## Compound Information

**Product Name:** (Trimethylsilyl)Acetonitrile  
**CAS No.:** 18293-53-3  
**Cat. No.:** G8068642  
**Molecular Formula:**  $C_5H_{11}NSi$   
**Molecular Weight:** 113.23

## Batch Information

**Batch No.:** 9436423  
**Test Date:** 2024-10-15  
**Report Date:** 2024-10-16  
**Retest Date:** 2030-04-12  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%(GC-MS)                | 99.81%                    |
| 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:

