

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Oxo-3-(4-(Trifluoromethyl)Phenyl)Propanenitrile  
**CAS No.:** 71682-94-5  
**Cat. No.:** G8164336  
**Molecular Formula:** C<sub>10</sub>H<sub>6</sub>F<sub>3</sub>NO  
**Molecular Weight:** 213.16

## Batch Information

**Batch No.:** 5678282  
**Test Date:** 2023-12-04  
**Report Date:** 2023-12-05  
**Retest Date:** 2029-05-31  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	99.95%
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:

