

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Nitro-4-(Trifluoromethyl)Benzaldehyde  
**CAS No.:** 109466-87-7  
**Cat. No.:** G1461385  
**Molecular Formula:** C<sub>8</sub>H<sub>4</sub>F<sub>3</sub>NO<sub>3</sub>  
**Molecular Weight:** 219.12

## Batch Information

**Batch No.:** 7314302  
**Test Date:** 2024-07-14  
**Report Date:** 2024-07-15  
**Retest Date:** 2030-01-09  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC-MS)               | 99.58%                    |
| 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:

