

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Methyl-4-Nitrobenzotrile  
**CAS No.:** 96784-54-2  
**Cat. No.:** G7370836  
**Molecular Formula:** C<sub>8</sub>H<sub>6</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 162.15

## Batch Information

**Batch No.:** 6860753  
**Test Date:** 2025-07-27  
**Report Date:** 2025-07-28  
**Retest Date:** 2031-01-22  
**Storage:** Store in a cool,dry area.  
**Origin** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+                      | 99.98%                    |
| 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:

