

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Ethyl-2,4-Dimethylbenzene  
**CAS No.:** 874-41-9  
**Cat. No.:** G5129248  
**Molecular Formula:** C<sub>10</sub>H<sub>14</sub>  
**Molecular Weight:** 134.22

## Batch Information

**Batch No.:** 1856742  
**Test Date:** 2023-05-07  
**Report Date:** 2023-05-08  
**Retest Date:** 2028-11-01  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(GC-MS)	95.16%
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:

