

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Ethyl-4-Methyl-1H-Imidazole-1-Propanenitrile  
**CAS No.:** 23996-25-0  
**Cat. No.:** G1497676  
**Molecular Formula:** C<sub>9</sub>H<sub>13</sub>N<sub>3</sub>  
**Molecular Weight:** 163.22

## Batch Information

**Batch No.:** 0264872  
**Test Date:** 2023-09-27  
**Report Date:** 2023-09-28  
**Retest Date:** 2029-03-24  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	70%(GC-MS)	84.84%
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:

