

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Buthylimidazole  
**CAS No.:** 50790-93-7  
**Cat. No.:** G1043989  
**Molecular Formula:** C<sub>7</sub>H<sub>12</sub>N<sub>2</sub>  
**Molecular Weight:** 124.18

## Batch Information

**Batch No.:** 12650  
**Test Date:** 2024-05-06  
**Report Date:** 2024-05-07  
**Retest Date:** 2029-11-01  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	99.14%
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:

