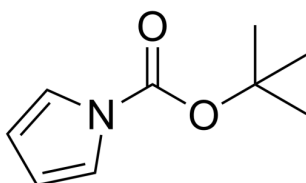


## Certificate of Analysis

### Compound Information

**Product Name:** N-BOC-pyrrole  
**Cat. No.:** 1034371  
**CAS No.:** 5176-27-2  
**Molecular Formula:** C<sub>9</sub>H<sub>13</sub>NO<sub>2</sub>  
**Molecular Weight:** 167.21  
**Chemical Structure:**



### Batch Information

**Batch No.:** Lb1230013  
**Storage:** Store at room temperature  
**Test Date:** 2019-01-11  
**Retest Date:** 2024-01-10  
**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light brown to brown (Liquid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥97.0%  
**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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