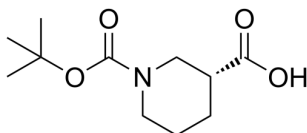


## Certificate of Analysis

### Compound Information

**Product Name:** Boc-D-Nip-OH  
**Cat. No.:** 1023013  
**CAS No.:** 163438-09-3  
**Molecular Formula:** C<sub>11</sub>H<sub>19</sub>NO<sub>4</sub>  
**Molecular Weight:** 229.27  
**Chemical Structure:**



### Batch Information

**Batch No.:** Ld062509699  
**Storage:** Storage temp. 2-8°C  
**Test Date:** 2022-05-12  
**Retest Date:** 2027-05-11  
**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)  
**<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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