

## Certificate of Analysis

Product Name: tert-butyl (9-benzyl-1-oxa-9-azaspiro[5.5]undec-4-yl)carbamate  
Cat. No.: GF02548  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1306739-43-4  
Molecular Formula: C<sub>21</sub>H<sub>32</sub>N<sub>2</sub>O<sub>3</sub>  
Molecular Weight: 361  
Storage: 2-8°C

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >95.00%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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