

## Certificate of Analysis

Product Name: (R, Z)-4-((tert-Butyldimethylsilyl)oxy)-N, N-diphenylpent-2-enamide  
Cat. No.: GF49569  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1820030-49-6  
Molecular Formula: C<sub>23</sub>H<sub>31</sub>NO<sub>2</sub>Si  
Molecular Weight: 381.58  
Storage: Store at RT, away from moisture sealed storage

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >97.00%  
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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