

## Certificate of Analysis

Product Name: 2, 2-Dimethyl-3, 4-Dihydronaphthalen-1-One  
Cat. No.: GF39717  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 2977-45-9  
Molecular Formula: C<sub>12</sub>H<sub>14</sub>O  
Molecular Weight: 174.24  
Storage: Store at RT, away from moisture

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
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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