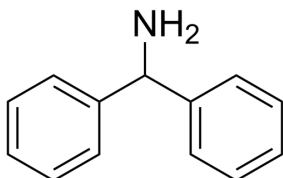


## Certificate of Analysis

**Product Name:** 1,1-Diphenylmethanamine  
**Cat. No.:** CS-D1366  
**CAS No.:** 91-00-9  
**Batch No.:** 233051  
**Chemical Name:** Benzenemethanamine,  $\alpha$ -phenyl-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{13}H_{13}N$   
**Molecular Weight:** 183.25  
**Storage:** Store at room temperature  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Colorless to light yellow (Liquid)  
 **$^1H$  NMR Spectrum:** Consistent with structure  
**Purity (NMR):**  $\geq 98.0\%$   
**Water(KF):** 0.18%  
**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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