

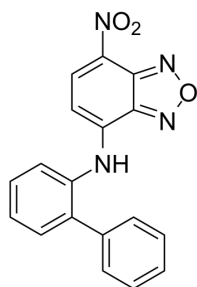
## 10074-G5

Cat. No.: HY-100996  
CAS No.: 413611-93-5  
Batch No.: 24168  
Chemical Name: 2,1,3-Benzoxadiazol-4-amine, N-[1,1'-biphenyl]-2-yl-7-nitro-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>18</sub>H<sub>12</sub>N<sub>4</sub>O<sub>3</sub>  
Molecular Weight: 332.31  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
                                  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Pink to red (Solid)  
Purity (HPLC): 96.81%  
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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