

## 3-Nitrobenzaldehyde

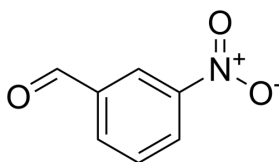
---

Cat. No.: HY-W017410  
CAS No.: 99-61-6  
Batch No.: 35580

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>7</sub>H<sub>5</sub>NO<sub>3</sub>  
Molecular Weight: 151.12  
Storage: RT, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (RT, stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.64%  
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.**

Tel: 609-228-6898      Fax: 609-228-5909      E-mail: tech@MedChemExpress.com  
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA