

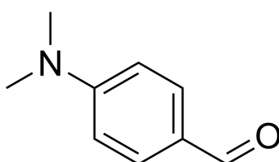
## p-Dimethylaminobenzaldehyde

Cat. No.: HY-Y0015  
 CAS No.: 100-10-7  
 Batch No.: 248141  
 Chemical Name: Benzaldehyde, 4-(dimethylamino)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{11}NO$   
 Molecular Weight: 149.19  
 Storage: 4°C, stored under nitrogen  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light blue to light purple (Solid)  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.06%  
 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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