

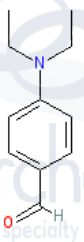


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Typical Product Specifications & Properties

p-Diethylamino Benzaldehyde

CAS Number: : 100-10-7

Specifications	Limits
Slightly Soluble	in water
Purity	99.5% min. (HPLC)
Appearance	Similar White or Slightly YellowCrystal
Moisture	0.2% max.
Melting Point	73~76°C
Insoluble Matter	0.1% max.
Ash	0.1% max.
Molecular weight	149.21
Solubility	alcohol, ether, chloroform, acetic acid, other org. solvs.
Boiling Point	176-177 c (17 mm)
Chemical Structure	 <p>The chemical structure shows a benzene ring with a diethylamino group (-N(CH₂CH₃)₂) at the para position and an aldehyde group (-CHO) at the other para position. The structure is overlaid on the Parchem logo.</p>

