

## Specification Sheet

Product Name: **p-dimethylaminobenzaldehyde**  
Specifications & Purity: Analytical Reagent  
SKU #: **D109640**

Parameter	Limit Values
Purity(NonaqueousTitration)	98-100 (%)
Purity(GC)	98-100 (%)
Melting point	72-76 (°C)
Ignition Residue(Ash)	0-0.1 (%)
Appearance (D109640)	White to Gray blue to Purple blue Powder or flakes
Infrared spectrum	Conforms to Structure
Solubility in 10% HCl , Clear to slightly hazy,c = 50mg/ml	pass
Solubility in EtOH , clear to slightly hazy , c = 40mg/ml	pass