

# Specification

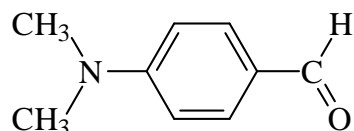
Code No. 20330

CAS No. 100-10-7

EEC No. 202-819-0

Chemical Name **p-Dimethylaminobenzaldehyd**

Structure

Molecular Formula **C<sub>9</sub>H<sub>11</sub>NO**Molecular Weight **149,19****Product Properties**

Appearance	Light yellow to blue-gray-green crystals or flakes
Assay (Area%)	≥ 99,0 (GC)
Assay (%)	≥ 98,0 (HClO <sub>4</sub> )
Melting point (°C)	72 - 75 (DSC)
Loss on drying (%)	≤ 0,5

Storage **Cool, dry, dark, tightly closed, durability 24 month**Application **Intermediate in organic synthesis**