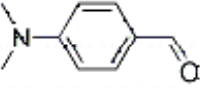




HANGZHOU DINGYAN CHEM CO., LTD  
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## CERTIFICATE OF ANALYSIS

NO: DYC041505212

|                    |                                                                                   |
|--------------------|-----------------------------------------------------------------------------------|
| Product name       | 4-Dimethylaminobenzaldehyde                                                       |
| CAS Number         | 100-10-7                                                                          |
| Molecule Structure |  |
| Molecule Formula   | C9H11NO                                                                           |
| Batch number       | 20120301                                                                          |
| Testing date       | 2012-03-11                                                                        |

| Items         | Standard                     | Result       |
|---------------|------------------------------|--------------|
| Appearance    | White or Light Yellow Powder | Comply       |
| Assay (HPLC)  | 99%min                       | 99.38%       |
| Melting Point | 73.0-76.0° C                 | 73.2-74.3° C |
| Moisture      | 0.50% max                    | 0.19%        |
| Ash           | 0.50% max                    | 0.01%        |

Hangzhou Dingyan Chem Co., Ltd.  
Quality Control *Pats*  
QUALITY CONTROL: *Pats* SIGNATURE(S) CHECK: 姚仙娟 INSPECTOR: 刘清风