Certificate of Analysis

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

Light blue to light purple (Solid) Appearance:

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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