

Certificate of Analysis

p-Hydroxybenzaldehyde

Cat. No.: HY-Y0313 CAS No.: 123-08-0 Batch No.: 153602

Chemical Name: Benzaldehyde, 4-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_6O_2$ Molecular Weight: 122.12

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Off-white to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (GC): 99.98% Water(KF): 0.23% Residue on Ignition: 0.08%

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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