## **Certificate of Analysis**

## 4-Hydroxy-3,5-dimethylbenzaldehyde

Cat. No.: HY-W007807 CAS No.: 2233-18-3 Batch No.: 94511

**Chemical Name:** Benzaldehyde, 4-hydroxy-3,5-dimethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{10}O_2$ Molecular Weight: 150.17

Storage: 4°C, stored under nitrogen

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

99.81% Purity (GC): Water(KF): 0.32%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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