**Certificate of Analysis** 

## Benzofuran-3-carbaldehyde

Cat. No.: HY-W004801 CAS No.: 4687-25-6 Batch No.: 31448

**Chemical Name:** 3-Benzofurancarboxaldehyde

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_6O_2$ Molecular Weight: 146.14

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 yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.74%

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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