## **Certificate of Analysis**

## 2-Iodobenzaldehyde

Cat. No.: HY-W007846
CAS No.: 26260-02-6
Batch No.: 321126

Chemical Name: Benzaldehyde, 2-iodo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_5IO$  Molecular Weight: 232.02

**Storage:** 4°C, protect from light, stored under nitrogen

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to light yellow (<36°C Solid,>39°C Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (GC): 99.95%

**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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