## **Certificate of Analysis**

## Isatoic anhydride

Cat. No.: HY-76222
CAS No.: 118-48-9
Batch No.: 37695

Chemical Name: 2H-3,1-Benzoxazine-2,4(1H)-dione

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_5NO_3$  Molecular Weight: 163.13

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to light brown (Solid)

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

Purity (NMR): ≥97.0%

**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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