## **Certificate of Analysis**

## 5-Bromo-1,3-benzodioxole

Cat. No.: HY-75212
CAS No.: 2635-13-4
Batch No.: 129707

Chemical Name: 1,3-Benzodioxole, 5-bromo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_5BrO_2$  Molecular Weight: 201.02

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

$$\operatorname{Br} \stackrel{\bigcirc}{\bigvee} 0$$

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

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

Purity (GC): 99.44%

**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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