



## **Certificate of Analysis**

**Product Name:** 1-(tert-Butyl)-4-ethynylbenzene

Cat. No.: CS-0092320
CAS No.: 772-38-3
Batch No.: Le1122109237

Chemical Name: Benzene, 1-(1,1-dimethylethyl)-4-ethynyl-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{12}H_{14}$ **Molecular Weight:** 158.24

**Storage:** Store at room temperature

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

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

**Purity (GC):** 96.22% **Water(KF):** 0.03%

**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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