

## **Certificate of Analysis**

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

 Cat. No.:
 CS-0092320

 CAS No.:
 772-38-3

 Batch No.:
 39914

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

## PHYSICAL AND CHEMICAL PROPERTIES

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

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

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

**Purity (NMR):** >98.0%

**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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