

Product Data Sheet

1-Ethyl-4-ethynylbenzene

Cat. No.: HY-W012717 **CAS No.:** 40307-11-7

Molecular Formula: $C_{10}H_{10}$ Molecular Weight: 130.19

Target: Biochemical Assay Reagents

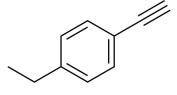
Pathway: Others

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month



BIOLOGICAL ACTIVITY

Description

1-Ethyl-4-ethynylbenzene is a biochemical reagent that can be used as a biological material or organic compound for life science related research. 1-Ethyl-4-ethynylbenzene is a click chemistry reagent, it contains an Alkyne group and can undergo copper-catalyzed azide-alkyne cycloaddition (CuAAc) with molecules containing Azide groups.

Caution: Product has not been fully validated for medical applications. For research use only.