Certificate of Analysis



1-Ethynylnaphthalene

Cat. No.: HY-111430 CAS No.: 15727-65-8 Batch No.: 33227

Chemical Name: Naphthalene, 1-ethynyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_8$ 152.19 Molecular Weight:

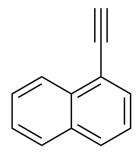
Storage: Pure form -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.27%

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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