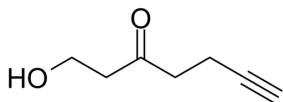


## Certificate of Analysis

**Product Name:** 1-Hydroxyhept-6-yn-3-one  
**Cat. No.:** CS-0038477  
**CAS No.:** 1450754-40-1  
**Batch No.:** Le030262332  
**Chemical Name:** 6-Heptyn-3-one, 1-hydroxy-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>7</sub>H<sub>10</sub>O<sub>2</sub>  
**Molecular Weight:** 126.15  
**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 (NMR):** ≥95.0%  
**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.**

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA