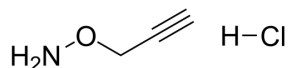


## Certificate of Analysis

**Product Name:** O-(Prop-2-yn-1-yl)hydroxylamine hydrochloride  
**Cat. No.:** CS-B1211  
**CAS No.:** 21663-79-6  
**Batch No.:** 121884  
**Chemical Name:** Hydroxylamine, O-2-propynyl-, hydrochloride

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>3</sub>H<sub>6</sub>ClNO  
**Molecular Weight:** 107.54  
**Storage:** Store at room temperature  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Yellow to brown (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥97.0%  
**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