

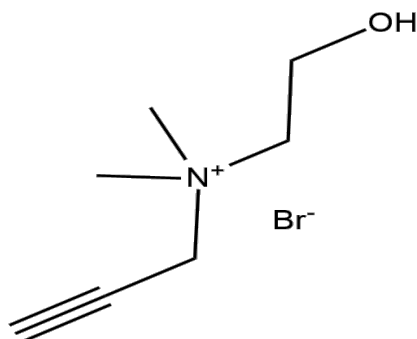
## Certificate of Analysis

Product Name: Propargylcholine (bromide)  
Cat. No.: GC18872  
Batch No.: 1  
Chemical Name: N-(2-hydroxyethyl)-N,N-dimethyl-2-propyn-1-aminium, monobromide

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 111755-76-1  
Molecular Formula:  $C_7H_{14}NO.Br$   
Molecular Weight: 208.1  
Storage: Store at  $-20^{\circ}C$

Chemical Structure:



### ANALYTICAL DATA

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
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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