

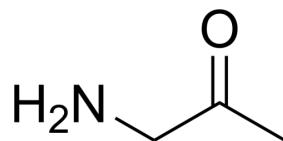
## Aminoacetone (hydrochloride)

Cat. No.: HY-W004850  
 CAS No.: 7737-17-9  
 Batch No.: 33282  
 Chemical Name: 2-Propanone, 1-amino-, hydrochloride

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_3H_8ClNO$   
 Molecular Weight: 109.55  
 Storage: -20°C, sealed storage, away from moisture  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



HCl

### ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 Purity (NMR):  $\geq 97.0\%$   
 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: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

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