

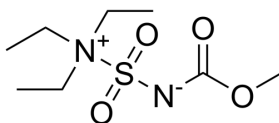
## Burgess reagent

Cat. No.: HY-W040081  
 CAS No.: 29684-56-8  
 Batch No.: 148204  
 Chemical Name: Ethanaminium, N,N-diethyl-N-[[[(methoxycarbonyl)amino]sulfonyl]-], inner salt

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_{18}N_2O_4S$   
 Molecular Weight: 238.30  
 Storage: -20°C, stored under nitrogen  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to light yellow (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 Purity (NMR):  $\geq 98.0\%$   
 Water(KF): 0.06%  
 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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