

## N-Boc-diethanolamine

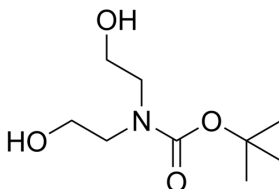
Cat. No.: HY-W044078  
CAS No.: 103898-11-9  
Batch No.: 248219  
Chemical Name: Carbamic acid, N,N-bis(2-hydroxyethyl)-, 1,1-dimethylethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{19}NO_4$   
Molecular Weight: 205.25  
Storage: 

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (GC): 99.95%  
Water(KF): 0.62%  
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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