

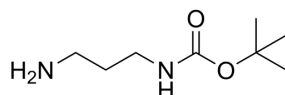
tert-Butyl (3-aminopropyl)carbamate

Cat. No.: HY-40172
CAS No.: 75178-96-0
Batch No.: 407343
Chemical Name: Carbamic acid, N-(3-aminopropyl)-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₁₈N₂O₂
Molecular Weight: 174.24
Storage: 4°C, protect from light, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (<22°C Solid, >22°C Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (GC): 99.69%
Water(KF): 0.56%
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