

Certificate of Analysis

N-Boc-piperazine

Cat. No.: HY-30105
CAS No.: 57260-71-6
Batch No.: 360874

Chemical Name: 1-Piperazinecarboxylic acid, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{18}N_2O_2$ Molecular Weight:186.25

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.97% Water(KF): 0.37%

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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