# MedChemExpress

## **Certificate of Analysis**

## 1-N-Boc-3-hydroxyazetidine

Cat. No.: HY-40142
CAS No.: 141699-55-0
Batch No.: 129337

Chemical Name: 1-Azetidinecarboxylic acid, 3-hydroxy-, 1,1-dimethylethyl ester

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_{15}NO_3$  Molecular Weight: 173.21

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: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%
Water(KF): 0.35%

**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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