# MCE MedChemExpress

## **Certificate of Analysis**

## N-Boc-D-proline

Cat. No.: HY-40115

CAS No.: 37784-17-1

Batch No.: 178348

Chemical Name: 1,2-Pyrrolidinedicarboxylic acid, 1-(1,1-dimethylethyl) ester, (2R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{17}NO_4$  Molecular Weight: 215.25

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: White to off-white (Solid)

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

Purity (NMR): ≥98.0%

**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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