

# Certificate of Analysis

## Boc-11-aminoundecanoic acid

Cat. No.:	HY-W013253
CAS No.:	10436-25-6
Batch No.:	222413
Chemical Name:	Undecanoic acid, 11-[[(1,1-dimethylethoxy)carbonyl]amino]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{31}NO_4$		
Molecular Weight:	301.42		
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: te

E-mail: tech@MedChemExpress.com