# MedChemExpress

## **Certificate of Analysis**

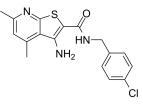
### VU10010

Cat. No.:	HY-14563
CAS No.:	633283-39-3
Batch No.:	119752
Chemical Name:	Thieno[2,3-b]pyridine-2-carboxamide, 3-amino-N-[(4-chlorophenyl)methyl]-4,6-dimethyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{16}CIN_3OS$		
Molecular Weight:	345.85		
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
LCMS:	Consistent with structure
Purity (LCMS):	98.70%
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