## **MCE** MedChemExpress

# Certificate of Analysis

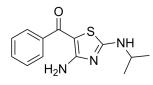
### CDK9 inhibitor HH1

Cat. No.:	HY-124639
CAS No.:	204188-41-0
Batch No.:	319706
Chemical Name:	Methanone, [4-amino-2-[(1-methylethyl)amino]-5-thiazolyl]phenyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$\rm C_{13}H_{15}N_3OS$		
Molecular Weight:	261.34		
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:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	97.97%
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

9 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA