Certificate of Analysis

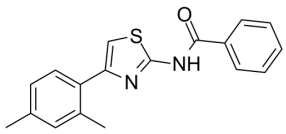
INH1

Cat. No.:	HY-16660
CAS No.:	313553-47-8
Batch No.:	15872
Chemical Name:	Benzamide, N-[4-(2,4-dimethylphenyl)-2-thiazolyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{16}N_2OS$		
Molecular Weight:	308.40		
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)
LCMS:	Consistent with structure
Purity (LCMS):	99.62%
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