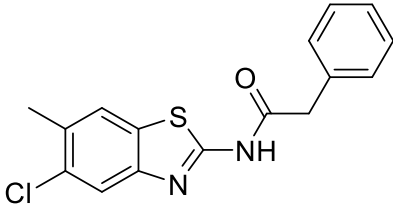




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
531198	LH846	XPR70221

Chemical name	
N-(5-Chloro-6-methyl-2-benzothiazolyl)benzeneacetamide.	
Synonyms	
LH846; LH-846; LH 846.	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 531198 Name: LH846 CAS#: 639052-78-1 Lot#: XPR70221 Chemical Formula: C ₁₆ H ₁₃ ClN ₂ OS Exact Mass: 316.0437 Molecular Weight: 316.80

Analysis item	Specifications / Results
Appearance	Yellow solid powder.
Structure	¹ H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature.
Purity (HPLC)	>98.0%
Solubility	Soluble in DMSO.
Conclusion	This product conforms with MedKoo's quality standards
Shipping condition	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs.
Storage condition	Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition
Shelf life	At least 5 years if properly stored.

CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE