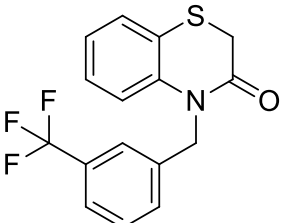


Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
522389	NS6180	CRB60408

Chemical name	
4-[[3-(Trifluoromethyl)phenyl]methyl]-2H-1,4-benzothiazin-3(4H)-one	
Synonyms	
NS6180; NS-6180; NS 6180.	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 522389 Name: NS6180 CAS#: 353262-04-1 Lot#: CRB60408 Chemical Formula: C ₁₆ H ₁₂ F ₃ NOS Exact Mass: 323.05917 Molecular Weight: 323.33

Analysis item	Specifications / Results
Appearance	White to off-white 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)	>99.0%
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
Self life	At least 5 years if properly stored.

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