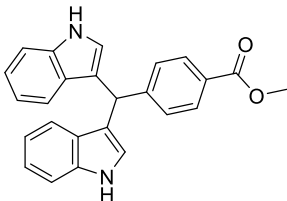




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
555482	DIM-C-pPhCO ₂ Me	A22T07K08

Chemical name	
Benzoic acid, 4-(di-1H-indol-3-ylmethyl)-, methyl ester	
Synonyms	
DIM-C-pPhCO ₂ Me	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 555482 Name: DIM-C-pPhCO ₂ Me CAS#: 151358-48-4 Lot#: A22T07K08 Chemical Formula: C ₂₅ H ₂₀ N ₂ O ₂ Exact Mass: 380.1525 Molecular Weight: 380.45

Analysis item	Specifications / Results
Appearance	Orange-brown 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%
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 3 years if properly stored.

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