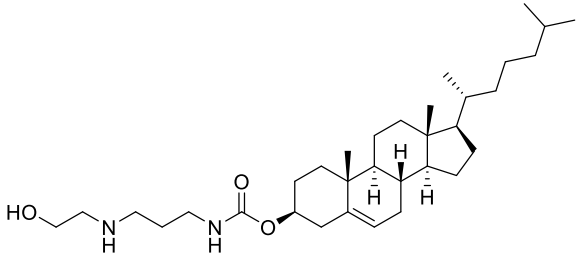




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
574248	HAPC-Chol	C21M06C26

Chemical name	
(3S,8S,9S,10R,13R,14S,17R)-10,13-dimethyl-17-((R)-6-methylheptan-2-yl)-2,3,4,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-3-yl (3-((2-hydroxyethyl)amino)propyl)carbamate hydroiodide	
Synonyms	
HAPC-Chol	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 574248 Name: HAPC-Chol CAS#: 1027801-74-6 LOT#: C21M06C26 Chemical Formula: C ₃₃ H ₅₉ IN ₂ O ₃ Exact Mass: 658.357 Molecular Weight: 658.75

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)	>95%
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