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BLT-1

ALTERNATE NAME: [(E)-(2-hexylcyclopentylidene)amino]thiourea; HDL Receptor SR-BI Inhibitor

CATALOG #: AUR10425

STRUCTURE:

H₃C

MOLECULAR FORMULA: C₁₂H₂₃N₃S

MOLECULAR WEIGHT: 241.4

CAS#: 321673-30-7

APPEARANCE: White solid

SOLUBILITY: DMSO (100 mg/ml)

Purity: ≥95% by HPLC

STORAGE: Store at +2°C to +8°C; Protect from air and moisture

DESCRIPTION: BLT-1 is a novel inhibitor of scavenger receptor BI (SR-BI).

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by

all modes of exposure