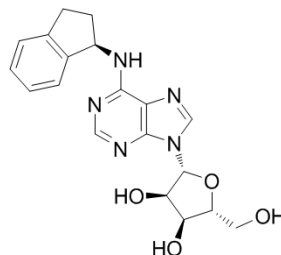


Product Name	: Cl-947
Synonyms	: PD-117519;PD 117519;PD117519;Cl 947;Cl947
Cat No.	: M16865
CAS Number	: 96392-15-3
Molecular Formula	: C ₁₉ H ₂₁ N ₅ O ₄
Formula Weight	: 383.40
Chemical Name	: Adenosine, N-[(1R)-2,3-dihydro-1H-inden-1-yl]-
Description	: An orally active adenosine receptor agonist that can induce acute cardiovascular toxicity and coronary vascular injury in vivo.
Pathway	: Apoptosis
Target	: Adenosine Receptor
Receptor	: Adenosine Receptor
Solubility	: DMSO: ≥ 3.9 mg/mL
SMILES	: C1CC2=CC=CC=C2C1NC3=C4C(=NC=N3)N(C=N4)C5C(C(C(O5)CO)O)O
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Metz AL, et al. Toxicol Pathol. 1991;19(2):98-107.| 2. Tobin GA, et al. Toxicol Pathol. 2014 Jun;42(4):709-24.| 3. Albassam MA, et al. Toxicol Pathol. 1998 May-Jun;26(3):375-80.