

Product Name	: DU717
Synonyms	: DU-717
Cat No.	: M26181
CAS Number	: 59943-31-6
Molecular Formula	: C ₁₂ H ₁₅ ClN ₄ O ₂ S
Formula Weight	: 314.8
Chemical Name	: —
Description	: DU-717 is an antihypertensive agent. (In Vivo): A gas chromatographic method for the determination of DU717, a novel antihypertensive drug in plasma, was established. The plasma concentration of DU717 ranged from 10-150 ng /mL with a RSD of 6.2%. The minimum detection concentration is 1 ng/mL. Plasma levels of DU717 in spontaneously hypertensive and normal-blood pressure rats were also measured.
Pathway	: Others
Target	: Other Targets
Receptor	: —
Solubility	: —
SMILES	: <chem>CN1CCN(CC1)C1=Nc2ccc(Cl)cc2S(=O)(=O)N1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Fuchs SM, et al. Pathway for polyarginine entry into mammalian cells. Biochemistry. 2004 Mar 9;43(9):2438-44.