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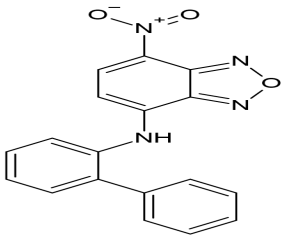
c-Myc Inhibitor II

ALTERNATE NAME: 4-nitro-*N*-(2-phenylphenyl)-2,1,3-benzoxadiazol-7-amine; 10074-G5

CATALOG #: AUR11379

STRUCTURE:



MOLECULAR FORMULA: $C_{18}H_{12}N_4O_3$

MOLECULAR WEIGHT: 332.32

CAS#: 413611-93-5

APPEARANCE: Deep orange solid

SOLUBILITY: DMSO (50 mg/ml)

PURITY: >95% by HPLC

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

DESCRIPTION: c-Myc Inhibitor II is a cell-permeable benzoxadiazole compound that is shown to preferentially disrupt the interactions of c-Myc-Max, Mad1-Max, and Myf5-HEB, over those of 31 other pairs of HLH-, ZIP-, and HLH-ZIP-containing proteins.

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