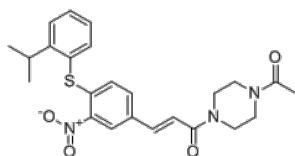


Product Name : A-286982
Cat. No. : PC-38443
CAS No. : 280749-17-9
Batch No. : PC-3844301
Chemical Name : (2E)-1-(4-Acetyl-1-piperazinyl)-3-[4-[[2-(1-methylethyl)phenyl]thio]-3-nitrophenyl]-2-propen-1-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 453.557
Molecular Formula : C₂₄H₂₇N₃O₄S
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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