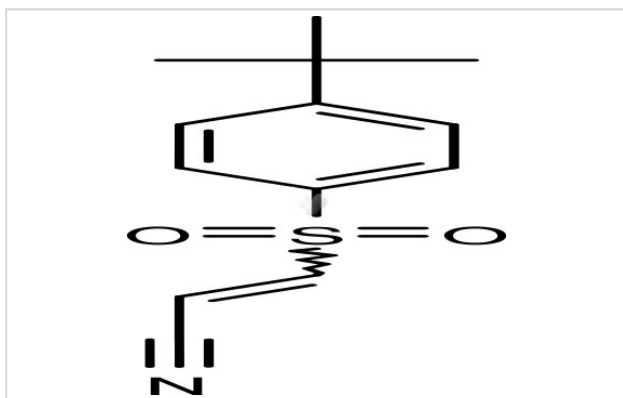


## Description

Product Name	Bay 11-7085
Brief Description	Inhibitors
Purification	98.00%
Target Name	IκB/IKK inhibitor
Calculated MW	249.33
Formulation	C13H15NO2S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Immunology  
 SMILES: CC(C)(C)C1=CC=C(C=C1)S(=O)(=O)/C=C/C#N  
 Pathways: NF-κB Receptor; IκBα phosphorylation  
 Boiling pt: Melting pt: Solubility: Ethanol: 50 mg/mL (200.53 mM); DMSO: 50 mg/mL (200.53 mM)  
 Appearance: White Powder  
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Pierce JW, et al. J Biol Chem. 1997, 272(34), 21096-21103.

Note: This product is for in vitro research use only