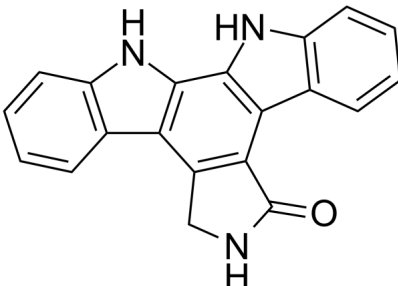


Data Sheet

Product Information

Catalog Number	BP13965
Product Name	K-252c
Description	K-252c is a staurosporine analog isolated from <i>Nocardopsis</i> sp. and is a cell-permeable PKC inhibitor (IC ₅₀ : 2.45 μM). K-252c also inhibits β-lactamase, chymotrypsin, and malate dehydrogenase. K-252c causes apoptosis in human chronic myelogenous leukemia cancer cells.
Targets&IC ₅₀	PKC:2.45 μM
CAS No.	85753-43-1
Chemical Formula	C ₂₀ H ₁₃ N ₃ O
Molecular Weight	311.344
Solubility	
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

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