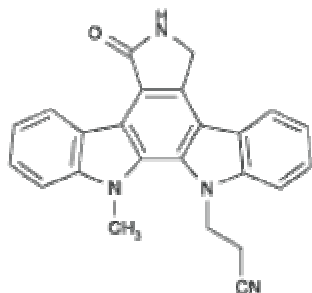


PRODUCT DATA SHEET

Product: Go 6976

Cat. No.: BC-325 (0.5 mg)



Chemical Name:

12-(2-Cyanoethyl)-6,7,12,13-tetrahydro-13-methyl-5-oxo-5H-indolo[2,3-a]pyrrolo[3,4-c]carbazole

Chemical Formula:

C₂₄H₁₈N₄O

Molecular Weight:

378.4

Description:

Very potent protein kinase C (PKC) inhibitor with high selectivity for the PKC isotypes α , β and γ . Potent antagonist of HIV-1 induction.

Purity:

≥95% by HPLC

Format:

Off-white to yellow solid

Solubility:

Soluble in DMSO (25 mg/mL)

Storage:

Store at -20°C long term. Stock solutions are stable for 3-4 months when kept at -20°C. Keep protected from light.

Precautions:

Do not take internally. Wear gloves and mask when handling this product. Avoid contact by all modes of exposure.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.