

NU 1025

Cat. No. CEI-0604

Lot. No. (See product label)

Introduction

Description A potent poly(ADP-ribose) polymerase (PARP) inhibitor (IC₅₀ = 400 nM). Useful to study the regulation of deoxyribonucleic acid repair by PARP enzyme.

Synonyms NSC 696807

Product Information

Appearance White to off-white solid

CAS No. 90417-38-2

Molecular Formula C₉H₈N₂O₂

Chemical Name 8-hydroxy-2-methyl-4(3H)-quinazolinone

Molecular Weight 454

Purity >95%

Targets PARP1

Solubility DMSO

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions Gel pack