

## NU 1025

Cat. No. CEI-0604

Lot. No. (See product label)

### Introduction

**Description** A potent poly(ADP-ribose) polymerase (PARP) inhibitor (IC<sub>50</sub> = 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** C<sub>9</sub>H<sub>8</sub>N<sub>2</sub>O<sub>2</sub>

**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