

## ODQ

Cat. No. CEI-0661

Lot. No. (See product label)

### Introduction

**Description** A specific inhibitor OF soluble guanylyl cyclase (sGC) (IC<sub>50</sub> = 20 nM). ODQ is a useful and selective tool to elucidate the physiological importance of the NO-cGMP pathway.

### Product Information

**Appearance** White solid

**CAS No.** 41443-28-1

**Molecular Formula** C<sub>9</sub>H<sub>5</sub>N<sub>3</sub>O<sub>2</sub>

**Chemical Name** 1H-[1,2,4]oxadiazolo[4,3-a]quinoxalin-1-one

**Molecular Weight** 395.43

**Purity** >95% by HPLC

**Targets** GUCY1A3

**Solubility** DMSO (~ 100 mM) or Ethanol (~ 10 mM)

### Storage and Shipping Information

**Storage** -20 centigrade

**Shipping Conditions** Gel pack