

# Nilutamide

63612-50-0 | DTXSID3034165

## Model Performance

### Weighted KNN model

#### 5-fold CV (75%)

#### Training (75%)

#### Test (25%)

Q2	RMSE	R2	RMSE	R2	RMSE
0.85	1.14	0.85	1.12	0.83	1.23

## Model Results

**Predicted value:** -10.7 cm<sup>3</sup>/molecule\*sec

**Global applicability domain:** Outside

**Local applicability domain index:** 1.19e-01

**Confidence level:** 6.02e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

2-Methyl-p-benzoquinone

**Measured:** -10.6

**Predicted:** -10.7

[Image not found](#)

1,4-Benzoquinone

**Measured:** -11.3

**Predicted:** -11.2

[Image not found](#)

1,4-Naphthoquinone

**Measured:** -11.5

**Predicted:** -10.5