

Nilutamide

63612-50-0 | DTXSID3034165

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)

Training (75%)

Test (25%)

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 337 °C

Global applicability domain: Outside

Local applicability domain index: 1.90e-01

Confidence level: 6.27e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Pendimethalin

Measured: 330

Predicted: 335

[Image not found](#)

Benfluralin

Measured: 370

Predicted: 349

[Image not found](#)

Auramine

Measured: 331

Predicted: 349

[Image not found](#)

Carfentrazone-ethyl

Measured: 353

Predicted: 350

[Image not found](#)

2,3,4-Trinitrotoluene

Measured: 301

Predicted: 309