

Dicofol
115-32-2 | DTXSID4020450

Model Performance

Model	Data
-------	------

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.87	0.81	0.87	0.82	0.86	0.86

Model Results

Predicted value: 1.86e-05 mol/L

Global applicability domain: Inside

Local applicability domain index: 4.07e-01

Confidence level: 5.51e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Cinchonine

Measured: 7.44e-04

Predicted: 4.26e-04

[Image not found](#)

Cinchonine

Measured: 7.44e-04

Predicted: 4.26e-04

[Image not found](#)

1,10-Phenanthroline, 5-nitro-

Measured: 1.21e-04

Predicted: 1.60e-03

[Image not found](#)

Carbaryl

Measured: 4.10e-04

Predicted: 3.30e-03

[Image not found](#)

Endrin aldehyde

Measured: 6.30e-08

Predicted: 1.07e-07

[Image not found](#)

Dieldrin

Measured: 5.80e-07

Predicted: 3.60e-07

[Image not found](#)

Endrin

Measured: 5.80e-07

Predicted: 3.60e-07

