

Pyrithiobac-sodium
123343-16-8 | DTXSID8032673

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.91	1.08	0.91	1.08	0.92	1.00

Model Results

Predicted value: 5.16e-07 mmHg

Global applicability domain: Inside

Local applicability domain index: 3.77e-01

Confidence level: 3.29e-01

Nearest Neighbors from the Training Set

Image not found

2,4,6-Trichlorobiphenyl

Measured: 6.30e-04

Predicted: 7.09e-04

Image not found

Hexaconazole

Measured: 4.13e-09

Predicted: 3.12e-07

Image not found

Halfenprox

Measured: 1.35e-06

Predicted: 7.31e-09

Image not found

Diflubenzuron

Measured: 3.67e-08

Predicted: 3.96e-10

Image not found

Fludioxonil

Measured: 1.35e-07

Predicted: 1.63e-08