

Flucythrinate
70124-77-5 | DTXSID0022301

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
0.87	0.81	0.87	0.82	0.86	0.86

Model Results

Predicted value: 2.91e-05 mol/L

Global applicability domain: Inside

Local applicability domain index: 3.75e-01

Confidence level: 4.96e-01

Nearest Neighbors from the Training Set

Image not found

Aspon

Measured: 7.93e-05

Predicted: 6.58e-05

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Tris(2,3-dibromopropyl)
phosphate

Measured: 1.15e-05

Predicted: 1.88e-05

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Propargite

Measured: 1.43e-06

Predicted: 2.54e-05

Image not found

Quinalphos

Measured: 7.38e-05

Predicted: 6.19e-04

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Pyridaphenthion

Measured: 2.94e-04

Predicted: 2.97e-04