

Fluvalinate
69409-94-5 | DTXSID7024110

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
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 432 °C

Global applicability domain: Outside

Local applicability domain index: 1.63e-01

Confidence level: 6.50e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Nonylphenyl diphenyl
phosphate, mixed isomers

Measured: 471

Predicted: 446

[Image not found](#)

beta,beta'-Dinaphthylamine

Measured: 471

Predicted: 438

[Image not found](#)

Tetraphenoxysilane

Measured: 417

Predicted: 436

[Image not found](#)

Tribenzylamine

Measured: 385

Predicted: 366