

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
0.72	51.8	0.74	50.3	0.73	52.7

## Model Results

**Predicted value:** 147 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 3.58e-01

**Confidence level:** 4.56e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Chlorphenoxamide

**Measured:** 136

**Predicted:** 127

[Image not found](#)

Quizalofop-ethyl

**Measured:** 84.3

**Predicted:** 122

[Image not found](#)

Quizalofop-P-ethyl

**Measured:** 84.3

**Predicted:** 122