

Carfentrazone-ethyl
128639-02-1 | DTXSID4032532

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
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 487 L/kg

Global applicability domain: Inside

Local applicability domain index: 3.52e-01

Confidence level: 5.41e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Hexythiazox

Measured: 6170

Predicted: 2620

[Image not found](#)

Fomesafen

Measured: 60.3

Predicted: 413

[Image not found](#)

Perfluidone

Measured: 1200

Predicted: 1120

[Image not found](#)

Triasulfuron

Measured: 105

Predicted: 59.0

[Image not found](#)

Quizalofop-ethyl

Measured: 513

Predicted: 1680