

Iprodione
36734-19-7 | DTXSID3024154

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: 656 L/kg

Global applicability domain: Inside

Local applicability domain index: 3.80e-01

Confidence level: 6.07e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Iprodione

Measured: 708

Predicted: 656

[Image not found](#)

Pirimiphos-methyl

Measured: 1000

Predicted: 304

[Image not found](#)

Diethatyl-ethyl

Measured: 100

Predicted: 192

[Image not found](#)

Pirimiphos-ethyl

Measured: 302

Predicted: 339

[Image not found](#)

Oryzalin

Measured: 2510

Predicted: 1230