

Isoproturon  
34123-59-6 | DTXSID1042077

### 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:** 106 L/kg

**Global applicability domain:** Inside

**Local applicability domain index:** 5.99e-01

**Confidence level:** 7.36e-01

## Nearest Neighbors from the Training Set

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Dimethirimol

**Measured:** 89.1

**Predicted:** 136

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Metoxuron

**Measured:** 52.5

**Predicted:** 79.5

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Isouron

**Measured:** 295

**Predicted:** 140

[Image not found](#)

Chlorotoluron

**Measured:** 105

**Predicted:** 111

[Image not found](#)

Aminocarb

**Measured:** 100

**Predicted:** 196