

Thifensulfuron-methyl  
79277-27-3 | DTXSID1024124

### 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:** 175 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 3.96e-01

**Confidence level:** 7.94e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Thifensulfuron-methyl

**Measured:** 176

**Predicted:** 175

[Image not found](#)

Metsulfuron-methyl

**Measured:** 162

**Predicted:** 169

[Image not found](#)

Triasulfuron

**Measured:** 186

**Predicted:** 181

[Image not found](#)

Amidosulfuron

**Measured:** 162

**Predicted:** 164

[Image not found](#)

Bensulfuron-methyl

**Measured:** 187

**Predicted:** 184