

Metsulfuron-methyl
74223-64-6 | DTXSID6023864

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: 169 °C

Global applicability domain: Inside

Local applicability domain index: 4.59e-01

Confidence level: 7.95e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Metsulfuron-methyl

Measured: 162

Predicted: 169

[Image not found](#)

Triasulfuron

Measured: 186

Predicted: 181

[Image not found](#)

Chlorsulfuron

Measured: 176

Predicted: 178

[Image not found](#)

Bensulfuron-methyl

Measured: 187

Predicted: 184

[Image not found](#)

Thifensulfuron-methyl

Measured: 176

Predicted: 175