

Triflusulfuron-methyl  
126535-15-7 | DTXSID2032502

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
0.84	0.55	0.85	0.53	0.83	0.64

## Model Results

**Predicted value:** 3.86

**Global applicability domain:** Outside

**Local applicability domain index:** 1.67e-01

**Confidence level:** 5.78e-01

## Nearest Neighbors from the Training Set

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Malaoxon

**Measured:** 1.12

**Predicted:** 1.49

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Tris(2-butoxyethyl) phosphate

**Measured:** 5.75

**Predicted:** 6.32

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N,N,N',N',N"-  
Hexakis(methoxymethyl)-1,3,5-  
triazine-2,4,6-triamine

**Measured:** 3.47

**Predicted:** 4.50

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Docosate sodium

**Measured:** 9.33

**Predicted:** 8.95

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Pyridaphenthion

**Measured:** 4.68

**Predicted:** 10.1