

Acifluorfen-sodium  
62476-59-9 | DTXSID7023853

### 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
0.87	0.81	0.87	0.82	0.86	0.86

## Model Results

**Predicted value:** 6.61e-03 mol/L

**Global applicability domain:** Inside

**Local applicability domain index:** 3.52e-01

**Confidence level:** 7.00e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

4-[(5-Hydroxypentyl)sulfanyl]benzene-1-sulfonamide

**Measured:** 2.18e-03

**Predicted:** 7.22e-03

[Image not found](#)

4-[(3-Hydroxypropyl)sulfanyl]benzene-1-sulfonamide

**Measured:** 5.66e-03

**Predicted:** 7.78e-03