

Azimsulfuron
120162-55-2 | DTXSID8041614

Model Performance

Model	Data
-------	------

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: 8.75e-05 mol/L

Global applicability domain: Outside

Local applicability domain index: 2.39e-01

Confidence level: 4.61e-01

Nearest Neighbors from the Training Set

Image not found

Azimsulfuron

Measured: 2.47e-03

Predicted: 8.75e-05

Image not found

Ethametsulfuron-methyl

Measured: 4.14e-06

Predicted: 4.64e-05

Image not found

Cinosulfuron

Measured: 2.90e-04

Predicted: 1.81e-04

Image not found

Pyrazosulfuron-ethyl

Measured: 3.50e-05

Predicted: 1.19e-04

Image not found

Sulfosulfuron

Measured: 3.81e-05

Predicted: 4.34e-05