

Sulfadimethoxine
122-11-2 | DTXSID1023607

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
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 191 L/kg

Global applicability domain: Inside

Local applicability domain index: 4.50e-01

Confidence level: 6.19e-01

Nearest Neighbors from the Training Set

Image not found

Chlorsulfuron

Measured: 155

Predicted: 114

Image not found

Benomyl

Measured: 513

Predicted: 354

Image not found

Flumetsulam

Measured: 28.2

Predicted: 298

Image not found

Thiophanate-methyl

Measured: 1780

Predicted: 864

Image not found

Sulfometuron [ANSI:BSI:ISO]

Measured: 63.1

Predicted: 58.6