

Endosulfan sulfate
1031-07-8 | DTXSID3037541

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
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: 3.55

Global applicability domain: Inside

Local applicability domain index: 3.88e-01

Confidence level: 6.03e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Endosulfan sulfate

Measured: 3.66

Predicted: 3.55

[Image not found](#)

Endosulfan

Measured: 3.83

Predicted: 3.58

[Image not found](#)

Endosulfan I

Measured: 3.83

Predicted: 3.58

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Terbufos OA sulfone

Measured: 2.76

Predicted: 2.57

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Terbufos sulfone

Measured: 2.48

Predicted: 2.30

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Terbufos OA sulfone

Measured: 2.66

Predicted: 2.57