

Fenitrooxone
2255-17-6 | DTXSID00177084

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: 1.68

Global applicability domain: Inside

Local applicability domain index: 4.15e-01

Confidence level: 6.42e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Triethyl phosphate

Measured: 1.29

Predicted: 1.38

[Image not found](#)

Triallyl phosphate

Measured: 1.20

Predicted: 1.41

[Image not found](#)

Fenitrooxone

Measured: 2.75

Predicted: 1.68

[Image not found](#)

Disulfoton sulfone

Measured: 5.01

Predicted: 3.83

[Image not found](#)

Oxydisulfoton

Measured: 1.00

Predicted: 1.63