

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
0.91	1.08	0.91	1.08	0.92	1.00

## Model Results

**Predicted value:** 3.01e-06 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 4.45e-01

**Confidence level:** 5.83e-01

## Nearest Neighbors from the Training Set

Image not found

2,2-Dichloro-1,1,1-trifluoroethane

**Measured:** 1.10e-06

**Predicted:** 1330

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Thionazin

**Measured:** 3.50e-06

**Predicted:** 8.23e-05

Image not found

Cyclonite

**Measured:** 5.40e-05

**Predicted:** 8.96e-09

Image not found

Parathion

**Measured:** 6.68e-06

**Predicted:** 7.67e-06

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Chlorfenvinphos

**Measured:** 4.00e-06

**Predicted:** 3.27e-06