

Oxydisulfoton  
2497-07-6 | DTXSID4037536

### 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:** 1.84

**Global applicability domain:** Outside

**Local applicability domain index:** 6.43e-01

**Confidence level:** 7.61e-01

## Nearest Neighbors from the Training Set

Image not found

Oxydisulfoton

**Measured:** 1.73

**Predicted:** 1.84

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Phorate sulfoxide

**Measured:** 1.78

**Predicted:** 1.84

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Disulfoton sulfone

**Measured:** 1.87

**Predicted:** 1.90

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Terbufos sulfone

**Measured:** 2.48

**Predicted:** 2.30

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Terbufos sulfoxide

**Measured:** 2.21

**Predicted:** 2.16