

Chlorthal-dimethyl  
1861-32-1 | DTXSID0024000

### 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:** 43.9

**Global applicability domain:** Inside

**Local applicability domain index:** 3.48e-01

**Confidence level:** 7.27e-01

## Nearest Neighbors from the Training Set

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Captan

**Measured:** 95.5

**Predicted:** 103

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Diuron

**Measured:** 14.1

**Predicted:** 21.0

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Dicaphon

**Measured:** 77.6

**Predicted:** 33.3

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Chlorthion

**Measured:** 35.5

**Predicted:** 32.7

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Cyanophos

**Measured:** 36.3

**Predicted:** 7.14