

Carbon tetrachloride  
56-23-5 | DTXSID8020250

### 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:** 2.73

**Global applicability domain:** Outside

**Local applicability domain index:** 3.16e-01

**Confidence level:** 7.11e-01

## Nearest Neighbors from the Training Set

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Carbon tetrachloride

**Measured:** 2.83

**Predicted:** 2.73

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Bromodichloromethane

**Measured:** 2.00

**Predicted:** 2.04

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Chlorodibromomethane

**Measured:** 2.16

**Predicted:** 2.23

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3H-1,2-Dithiole-3-thione, 5-methyl-

**Measured:** 1.89

**Predicted:** 1.91

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Trichlorofluoromethane

**Measured:** 2.53

**Predicted:** 2.44