

1,2,4,5-Tetrachlorobenzene  
95-94-3 | DTXSID7024320

### 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
0.89	0.25	0.88	0.26	0.75	0.38

## Model Results

**Predicted value:** 5.97 days

**Global applicability domain:** Inside

**Local applicability domain index:** 5.54e-01

**Confidence level:** 6.69e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

1,2,4,5-Tetramethylbenzene

**Measured:** 88.3

**Predicted:** 5.46

[Image not found](#)

1,2,3,4-Tetramethylbenzene

**Measured:** 24.3

**Predicted:** 3.95

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Naphthalene

**Measured:** 12.5

**Predicted:** 8.13

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Biphenyl

**Measured:** 2720

**Predicted:** 17.6

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1,3,5-Trimethylbenzene

**Measured:** 12.5

**Predicted:** 3.63