

1,2,3,5-Tetrachlorobenzene  
634-90-2 | DTXSID1026089

## 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:** 98.2

**Global applicability domain:** Inside

**Local applicability domain index:** 5.47e-01

**Confidence level:** 7.25e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

1,2,2,3-Tetrachloropropane

**Measured:** 37.2

**Predicted:** 20.8

[Image not found](#)

Tetrachloroethylene

**Measured:** 52.5

**Predicted:** 42.2

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1,1,2,2-Tetrachloroethane

**Measured:** 12.9

**Predicted:** 11.4

[Image not found](#)

Trichloroethylene

**Measured:** 15.8

**Predicted:** 15.2