

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
0.72	51.8	0.74	50.3	0.73	52.7

## Model Results

**Predicted value:** 80.9 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 9.20e-01

**Confidence level:** 5.54e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

1,2,3,5-Tetrachlorobenzene

**Measured:** 54.5

**Predicted:** 80.9

[Image not found](#)

1,2,4,5-Tetrachlorobenzene

**Measured:** 140

**Predicted:** 93.6

[Image not found](#)

1,2,3,4-Tetrachlorobenzene

**Measured:** 47.5

**Predicted:** 68.5