

Hexachlorophene  
70-30-4 | DTXSID6020690

### 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
0.87	0.81	0.87	0.82	0.86	0.86

## Model Results

**Predicted value:** 7.69e-04 mol/L

**Global applicability domain:** Inside

**Local applicability domain index:** 3.03e-01

**Confidence level:** 5.65e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

5,5-Diphenylhydantoin

**Measured:** 1.27e-04

**Predicted:** 4.14e-03

[Image not found](#)

Thiamylal

**Measured:** 3.48e-04

**Predicted:** 8.56e-04

[Image not found](#)

Primidone

**Measured:** 2.29e-03

**Predicted:** 6.44e-03