

1,1,1,2-Tetrachloroethane
630-20-6 | DTXSID2021317

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
0.95	0.69	0.95	0.65	0.96	0.68

Model Results

Predicted value: 3.94

Global applicability domain: Inside

Local applicability domain index: 9.77e-01

Confidence level: 6.20e-01

Nearest Neighbors from the Training Set

Image not found

Hexanenitrile

Measured: 4.08

Predicted: 3.96

Image not found

3-Methylbutyl acetate

Measured: 3.94

Predicted: 3.63

Image not found

1-Octene

Measured: 3.35

Predicted: 3.48

Image not found

Propane, 1,1'-oxybis[2-methyl-

Measured: 3.40

Predicted: 3.47

Image not found

Dimethyl sulfoxide

Measured: 4.96

Predicted: 3.99