

Chloroform
67-66-3 | DTXSID1020306

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: -68.6 °C

Global applicability domain: Inside

Local applicability domain index: 6.08e-01

Confidence level: 5.80e-01

Nearest Neighbors from the Training Set

Image not found

Chloroform

Measured: -63.6

Predicted: -68.6

Image not found

Methane, tribromofluoro-

Measured: -73.6

Predicted: -72.7

Image not found

1,3-Dichloropropane

Measured: -99.5

Predicted: -80.4

Image not found

1,2-Dichloropropane

Measured: -100

Predicted: -78.9

Image not found

1,2-Dichloroethane

Measured: -35.5

Predicted: -63.3