

Chlorothalonil
1897-45-6 | DTXSID0020319

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: 8.49

Global applicability domain: Inside

Local applicability domain index: 9.89e-01

Confidence level: 8.60e-01

Nearest Neighbors from the Training Set

[Image not found](#)

2,3-Dichlorodibenzo-4-dioxin

Measured: 8.50

Predicted: 8.49

[Image not found](#)

1,2,3,5-Tetrachloronaphthalene

Measured: 8.29

Predicted: 8.44