

Cyclophosphamide
50-18-0 | DTXSID5020364

Model Performance

Model	Data
-------	------

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.84	0.55	0.85	0.53	0.83	0.64

Model Results

Predicted value: 2.24

Global applicability domain: Inside

Local applicability domain index: 3.22e-01

Confidence level: 6.89e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Tris(2-chloroethyl) phosphate

Measured: 1.29

Predicted: 1.66

[Image not found](#)

Dichlorvos

Measured: 5.01e-01

Predicted: 6.47e-01

[Image not found](#)

Tris(2-chloroisopropyl)phosphate

Measured: 7.94

Predicted: 6.64

[Image not found](#)

Atrazine

Measured: 7.94

Predicted: 8.63

[Image not found](#)

Simazine

Measured: 3.63

Predicted: 3.44