

Tris(2-chloroisopropyl)phosphate
13674-84-5 | DTXSID5026259

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: 6.64

Global applicability domain: Inside

Local applicability domain index: 3.45e-01

Confidence level: 6.30e-01

Nearest Neighbors from the Training Set

Image not found

Tris(2-chloroisopropyl)phosphate

Measured: 7.94

Predicted: 6.64

Image not found

Tris(2-chloroethyl) phosphate

Measured: 1.29

Predicted: 1.66

Image not found

Tetrachlorovinphos

Measured: 40.7

Predicted: 4.26

Image not found

Dichlorvos

Measured: 5.01e-01

Predicted: 6.47e-01

Image not found

Disulfoton sulfone

Measured: 5.01

Predicted: 3.83