

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

Model Performance

Weighted KNN model

5-fold CV (75%)

Training (75%)

Test (25%)

Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 168 L/kg

Global applicability domain: Inside

Local applicability domain index: 4.83e-01

Confidence level: 6.82e-01

Nearest Neighbors from the Training Set

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Phosphorothioic acid, O,O-diethyl
S-(phenylmethyl) ester

Measured: 251

Predicted: 227

[Image not found](#)

Demeton-S

Measured: 70.8

Predicted: 90.6

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Iprobenfos

Measured: 182

Predicted: 224

[Image not found](#)

Demeton-O

Measured: 389

Predicted: 316

[Image not found](#)

Isazofos

Measured: 102

Predicted: 153