

Trifluoro(trifluoromethoxy)ethylene
1187-93-5 | DTXSID3051599

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
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 401 L/kg

Global applicability domain: Inside

Local applicability domain index: 4.52e-01

Confidence level: 7.90e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Benzene, iodo-

Measured: 1260

Predicted: 1010

[Image not found](#)

1,1,2-Trichloroethane

Measured: 77.6

Predicted: 87.6

[Image not found](#)

4-Bromophenol

Measured: 257

Predicted: 531

[Image not found](#)

Bromobenzene

Measured: 309

Predicted: 333

[Image not found](#)

1,2,4-Trichlorobenzene

Measured: 1260

Predicted: 1560