

1,1,2,3,3,3-Hexafluoro-1-propene
116-15-4 | DTXSID2026949

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: 185 L/kg

Global applicability domain: Inside

Local applicability domain index: 4.98e-01

Confidence level: 8.06e-01

Nearest Neighbors from the Training Set

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1,1,2-Trichloroethane

Measured: 77.6

Predicted: 87.6

Image not found

Benzene, iodo-

Measured: 1260

Predicted: 1010

Image not found

1,1,1-Trichloroethane

Measured: 89.1

Predicted: 73.5

Image not found

Bromobenzene

Measured: 309

Predicted: 333

Image not found

1,1-Dichloroethylene

Measured: 64.6

Predicted: 58.2