

1,1,2,3,3,3-Hexafluoro-2-(trifluoromethyl)propanesulphonic acid
93762-09-5 | DTXSID90239569

Model Performance

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

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: 163 L/kg

Global applicability domain: Outside

Local applicability domain index: 4.03e-01

Confidence level: 4.98e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Chloranil

Measured: 209

Predicted: 259

[Image not found](#)

Chlorothalonil

Measured: 1820

Predicted: 1300

[Image not found](#)

Sulfone, methyl
pentafluorophenyl

Measured: 28.8

Predicted: 104

[Image not found](#)

Tetrachlorophthalic acid

Measured: 2000

Predicted: 1980

[Image not found](#)

Dimethipin

Measured: 3.02

Predicted: 8.86