

1,1,1,3,3,3-Hexafluoropropan-2-yl trifluoroacetate
42031-15-2 | DTXSID80340673

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
0.91	1.08	0.91	1.08	0.92	1.00

Model Results

Predicted value: 221 mmHg

Global applicability domain: Inside

Local applicability domain index: 4.62e-01

Confidence level: 5.57e-01

Nearest Neighbors from the Training Set

Image not found

Fenfuram

Measured: 387

Predicted: 1.44e-06

Image not found

Mepronil

Measured: 664

Predicted: 3.04e-07

Image not found

Mipafox

Measured: 41.2

Predicted: 1.79e-03

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Benzene, 1-fluoro-2-(trifluoromethyl)-

Measured: 213

Predicted: 23.4

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Thiobencarb

Measured: 193

Predicted: 1.60e-05