

Fluopropanate-sodium
22898-01-7 | DTXSID9066837

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: 1.25e-02 mmHg

Global applicability domain: Inside

Local applicability domain index: 5.34e-01

Confidence level: 2.89e-01

Nearest Neighbors from the Training Set

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Fenamiphos

Measured: 3.00e-04

Predicted: 1.06e-06

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2-Methyl-2-butanol

Measured: 110

Predicted: 9.41

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1-Butanol, 2,2,3,3,4,4,4-heptafluoro-

Measured: 6.37

Predicted: 42.6

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Ethylene sulfide

Measured: 46.1

Predicted: 166

Image not found

Ethanol

Measured: 42.6

Predicted: 35.3