

Methyl formate
107-31-3 | DTXSID5025609

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
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: -0.0580

Global applicability domain: Inside

Local applicability domain index: 5.30e-01

Confidence level: 7.44e-01

Nearest Neighbors from the Training Set

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Methyl formate

Measured: 0.03

Predicted: -0.0580

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2-Fluoroethanol

Measured: -0.670

Predicted: -0.450

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Methyl acetate

Measured: 0.18

Predicted: 1.23e-01

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Methanol

Measured: -0.770

Predicted: -0.606

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Ethyl formate

Measured: 0.23

Predicted: 2.38e-01