

Ethyl orthoformate
122-51-0 | DTXSID8041957

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: 1.05

Global applicability domain: Inside

Local applicability domain index: 5.62e-01

Confidence level: 6.11e-01

Nearest Neighbors from the Training Set

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Ethyl orthoformate

Measured: 1.20

Predicted: 1.05

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Paraldehyde

Measured: 0.67

Predicted: 8.50e-01

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Metaldehyde acetaldehyde
tetramer

Measured: 0.12

Predicted: 4.47e-01

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Acetal

Measured: 0.84

Predicted: 8.05e-01

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1-Propanol, 2,2,3,3,3-
pentafluoro-

Measured: 1.23

Predicted: 1.14