

N-Methylcarbamic acid, ethyl ester
105-40-8 | DTXSID2031746

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: 3.65e-01

Global applicability domain: Inside

Local applicability domain index: 6.06e-01

Confidence level: 7.93e-01

Nearest Neighbors from the Training Set

[Image not found](#)

N-Methylcarbamic acid, ethyl ester

Measured: 0.34

Predicted: 3.65e-01

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Methyl methylcarbamate

Measured: -0.0600

Predicted: -0.0914

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Propyl N-methyl carbamate

Measured: 0.95

Predicted: 9.44e-01

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Diethyl carbonate

Measured: 1.21

Predicted: 1.05

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N,N'-Dimethylurea

Measured: -0.490

Predicted: -0.453