

Carbamic acid, ethyl-, methyl ester  
6135-31-5 | DTXSID80210261

### 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:** 5.27e-01

**Global applicability domain:** Inside

**Local applicability domain index:** 6.09e-01

**Confidence level:** 7.33e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

N-Methylcarbamic acid, ethyl ester

**Measured:** 0.34

**Predicted:** 3.65e-01

[Image not found](#)

Propyl N-methyl carbamate

**Measured:** 0.95

**Predicted:** 9.44e-01

[Image not found](#)

Methyl methylcarbamate

**Measured:** -0.0600

**Predicted:** -0.0914

[Image not found](#)

Diethyl carbonate

**Measured:** 1.21

**Predicted:** 1.05