

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
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 180 °C

Global applicability domain: Inside

Local applicability domain index: 5.04e-01

Confidence level: 8.07e-01

Nearest Neighbors from the Training Set

[Image not found](#)

N-Methylcarbamic acid, ethyl ester

Measured: 170

Predicted: 176

[Image not found](#)

Ethyl ethylcarbamate

Measured: 176

Predicted: 180

[Image not found](#)

Carbamic acid, propyl-, ethyl ester

Measured: 192

Predicted: 190

[Image not found](#)

Isopropyl carbamate

Measured: 183

Predicted: 187

[Image not found](#)

Propyl carbamate

Measured: 196

Predicted: 192