

Ethyl ethylcarbamate
623-78-9 | DTXSID0060775

Model Performance

Model	Data
-------	------

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.91	1.08	0.91	1.08	0.92	1.00

Model Results

Predicted value: 1.20 mmHg

Global applicability domain: Inside

Local applicability domain index: 6.03e-01

Confidence level: 5.99e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Ethyl chloroacetate

Measured: 9.05e-01

Predicted: 7.43

[Image not found](#)

Tetradecylbenzene

Measured: 1.70

Predicted: 1.52e-05

[Image not found](#)

Ethyl isobutyrate

Measured: 3.75

Predicted: 19.3

[Image not found](#)

Pirimicarb

Measured: 1.30

Predicted: 5.21e-06

[Image not found](#)

1-Naphthylamine

Measured: 4.00e-01

Predicted: 9.37e-04