

Propyl carbamate
627-12-3 | DTXSID7060833

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
0.84	0.55	0.85	0.53	0.83	0.64

Model Results

Predicted value: 3.03

Global applicability domain: Inside

Local applicability domain index: 5.20e-01

Confidence level: 8.38e-01

Nearest Neighbors from the Training Set

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2,2-Dimethylpropane-1,3-diol

Measured: 4.68

Predicted: 4.44

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2-Isopropyl-6-methyl-4-pyrimidone

Measured: 1.82

Predicted: 2.23

[Image not found](#)

3-Pyridinamine

Measured: 2.09

Predicted: 3.04

[Image not found](#)

4-Aminopyridine

Measured: 4.57

Predicted: 3.04

[Image not found](#)

Paraldehyde

Measured: 3.02

Predicted: 2.77