

Isopropyl carbamate  
1746-77-6 | DTXSID9051795

### 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	1.14	0.85	1.12	0.83	1.23

## Model Results

**Predicted value:** 1.13e-11 cm<sup>3</sup>/molecule\*sec

**Global applicability domain:** Inside

**Local applicability domain index:** 6.10e-01

**Confidence level:** 7.39e-01

## Nearest Neighbors from the Training Set

Image not found

N-Methylcarbamic acid, ethyl ester

**Measured:** 8.30e-12

**Predicted:** 1.01e-11

Image not found

Carbamic acid, ethyl-, methyl ester

**Measured:** 1.05e-11

**Predicted:** 1.06e-11

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Ethyl ethylcarbamate

**Measured:** 1.44e-11

**Predicted:** 1.58e-11

Image not found

Methyl methylcarbamate

**Measured:** 4.30e-12

**Predicted:** 4.92e-12

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Dimefox

**Measured:** 6.40e-11

**Predicted:** 3.64e-11