

Ethyl orthoformate  
122-51-0 | DTXSID8041957

### 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:** 4.15 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 6.51e-01

**Confidence level:** 6.34e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Propham

**Measured:** 3.86

**Predicted:** 1.30e-04

[Image not found](#)

Propanoic anhydride

**Measured:** 11.0

**Predicted:** 9.92e-01

[Image not found](#)

Bis(2-chloroethoxy)methane

**Measured:** 2.96

**Predicted:** 1.91e-01

[Image not found](#)

Pyridine

**Measured:** 17.5

**Predicted:** 29.1

[Image not found](#)

Isopropyl octadecanoate

**Measured:** 5.20e-01

**Predicted:** 1.13e-05