

Formyl chloride  
2565-30-2 | DTXSID30180344

### 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:** 9.68

**Global applicability domain:** Inside

**Local applicability domain index:** 4.01e-01

**Confidence level:** 7.79e-01

## Nearest Neighbors from the Training Set

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2-Chloropyridine

**Measured:** 19.1

**Predicted:** 6.11

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Diethyl ether

**Measured:** 5.37

**Predicted:** 4.72

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2-Nitropropane

**Measured:** 8.32

**Predicted:** 7.41

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Furan

**Measured:** 5.01

**Predicted:** 4.88

Image not found

Carbon disulfide

**Measured:** 19.5

**Predicted:** 17.4