

Furan

110-00-9 | DTXSID6020646

### Model Performance

#### 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:** 192 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 8.40e-01

**Confidence level:** 6.87e-01

## Nearest Neighbors from the Training Set

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Undecane

**Measured:** 250

**Predicted:** 4.02e-01

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Propylcyclohexane

**Measured:** 158

**Predicted:** 3.28

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Ethene, ethoxy-

**Measured:** 670

**Predicted:** 467

[Image not found](#)

Pyrrole

**Measured:** 162

**Predicted:** 8.68

[Image not found](#)

Propylamine

**Measured:** 30.0

**Predicted:** 278