

Pyrrolidine  
123-75-1 | DTXSID3059559

### 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
0.91	1.08	0.91	1.08	0.92	1.00

## Model Results

**Predicted value:** 47.6 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 8.10e-01

**Confidence level:** 7.69e-01

## Nearest Neighbors from the Training Set

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Butyraldehyde

**Measured:** 62.7

**Predicted:** 101

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1,3,5-Trioxane

**Measured:** 32.1

**Predicted:** 10.4

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5-Nonanone

**Measured:** 178

**Predicted:** 6.96e-01

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Nonanedioic acid

**Measured:** 20.2

**Predicted:** 3.69e-08

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2,2'-Thiobisethanol

**Measured:** 8.09

**Predicted:** 4.46e-03