

Urea, 1-(p-fluorophenyl)-  
659-30-3 | DTXSID20216106

## 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:** 5.32e-07 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 3.82e-01

**Confidence level:** 3.39e-01

## Nearest Neighbors from the Training Set

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4-Isopropylphenol

**Measured:** 1.92e-07

**Predicted:** 3.08e-02

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Naphthalene, 1,2,4,7-tetrachloro-

**Measured:** 3.45e-10

**Predicted:** 1.23e-05

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N,N-Dimethylformamide

**Measured:** 8.20e-05

**Predicted:** 5.14

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1,2-Benzenedicarbonyl  
dichloride

**Measured:** 6.36e-07

**Predicted:** 2.89e-03

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o-Vinyltoluene

**Measured:** 1.71e-05

**Predicted:** 1.93