

(2-Fluorophenyl)urea  
656-31-5 | DTXSID00215854

### Model Performance

Model	Data
-------	------

#### Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.87	0.81	0.87	0.82	0.86	0.86

## Model Results

**Predicted value:** 3.04e-01 mol/L

**Global applicability domain:** Inside

**Local applicability domain index:** 5.49e-01

**Confidence level:** 5.67e-01

## Nearest Neighbors from the Training Set

Image not found

4(1H)-Pyrimidinone

**Measured:** 3.85

**Predicted:** 2.25

Image not found

Quinoxalin-5(1H)-one

**Measured:** 4.50e-02

**Predicted:** 9.62e-02

Image not found

2-Amino-1-ethyl-1,5-dihydro-4H-imidazol-4-one

**Measured:** 6.84e-01

**Predicted:** 5.00e-01

Image not found

2-Cyclohexylidenehydrazinecarboxamide

**Measured:** 3.87e-02

**Predicted:** 8.20e-02

Image not found

Hydrazinecarboxamide, 2-(1-methylethylidene)-

**Measured:** 5.40e-01

**Predicted:** 4.98e-01