

Urea, (m-fluorophenyl)-
770-19-4 | DTXSID40227815

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
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: 186 °C

Global applicability domain: Inside

Local applicability domain index: 4.41e-01

Confidence level: 5.86e-01

Nearest Neighbors from the Training Set

[Image not found](#)

N-(4-Bromophenyl)urea

Measured: 226

Predicted: 211

[Image not found](#)

1-Phenylurea

Measured: 147

Predicted: 158

[Image not found](#)

Dulcin

Measured: 174

Predicted: 171

[Image not found](#)

Benzylurea

Measured: 148

Predicted: 152

[Image not found](#)

Phenacetamide

Measured: 215

Predicted: 199