

N-(4-Bromophenyl)urea
1967-25-5 | DTXSID30173337

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: 9.91e-07 mmHg

Global applicability domain: Inside

Local applicability domain index: 3.81e-01

Confidence level: 3.79e-01

Nearest Neighbors from the Training Set

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

Measured: 3.45e-10

Predicted: 1.23e-05

Image not found

Pirimiphos-ethyl

Measured: 2.00e-06

Predicted: 2.79e-05

Image not found

o-Vinyltoluene

Measured: 1.71e-05

Predicted: 1.93

Image not found

1,4-Dimethylnaphthalene

Measured: 1.63e-05

Predicted: 6.77e-03

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Fenuron

Measured: 1.21e-05

Predicted: 1.82e-05