

N-Cycloheptyl-N'-phenylurea
19095-79-5 | DTXSID10172606

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
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: 3.39

Global applicability domain: Inside

Local applicability domain index: 6.63e-01

Confidence level: 6.19e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Siduron

Measured: 3.80

Predicted: 3.19

[Image not found](#)

p-t-Butylacetanilide

Measured: 3.05

Predicted: 2.57