

Ethanimidamide, N,N'-diphenyl-
621-09-0 | DTXSID5060728

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
0.84	0.55	0.85	0.53	0.83	0.64

Model Results

Predicted value: 17.5

Global applicability domain: Inside

Local applicability domain index: 4.60e-01

Confidence level: 6.30e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Isophorone

Measured: 2.00

Predicted: 3.19

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N,N-Diethylaniline

Measured: 102

Predicted: 12.8

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Menthol

Measured: 10.8

Predicted: 23.5

[Image not found](#)

(1R,2S,5R)-(-)-Menthol

Measured: 10.8

Predicted: 23.5

[Image not found](#)

Isoamyl ether

Measured: 170

Predicted: 137

[Image not found](#)

O,O-Diethyl dithiophosphate

Measured: 5.01

Predicted: 5.43