

Benzeneethanimidamide, N-phenyl-
7118-59-4 | DTXSID70221381

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
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 320 °C

Global applicability domain: Inside

Local applicability domain index: 3.39e-01

Confidence level: 5.42e-01

Nearest Neighbors from the Training Set

[Image not found](#)

6-Quinolinamine, N,N,2-trimethyl-

Measured: 319

Predicted: 298

[Image not found](#)

1,2-Diphenylhydrazine

Measured: 309

Predicted: 350

[Image not found](#)

4-Nitrosodiphenylamine

Measured: 292

Predicted: 325

[Image not found](#)

1H-Imidazole, 2-phenyl-

Measured: 340

Predicted: 314