

6-Quinolinamine, N,N,2-trimethyl-
92-99-9 | DTXSID6059075

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: 2.19

Global applicability domain: Inside

Local applicability domain index: 5.41e-01

Confidence level: 5.97e-01

Nearest Neighbors from the Training Set

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Chlordimeform

Measured: 2.89

Predicted: 2.34

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4-Dimethylaminoacetophenone

Measured: 2.10

Predicted: 2.23

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W 36017

Measured: 0.94

Predicted: 1.82

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Benzonitrile, 4-(dimethylamino)-

Measured: 2.20

Predicted: 1.36