

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
0.84	0.55	0.85	0.53	0.83	0.64

Model Results

Predicted value: 4.38

Global applicability domain: Inside

Local applicability domain index: 5.04e-01

Confidence level: 6.63e-01

Nearest Neighbors from the Training Set

Image not found

Isophorone

Measured: 2.00

Predicted: 3.19

Image not found

Molinate

Measured: 25.7

Predicted: 14.8

Image not found

4-Isobutylmorpholine

Measured: 1.78

Predicted: 2.69

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O,O-Diethyl dithiophosphate

Measured: 5.01

Predicted: 5.43

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Triallylamine

Measured: 3.55

Predicted: 4.23