

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
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 219 L/kg

Global applicability domain: Inside

Local applicability domain index: 4.99e-01

Confidence level: 6.70e-01

Nearest Neighbors from the Training Set

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Aminocarb

Measured: 100

Predicted: 196

[Image not found](#)

Dimethirimol

Measured: 89.1

Predicted: 136

[Image not found](#)

Propachlor

Measured: 263

Predicted: 246

[Image not found](#)

Chlordimeform

Measured: 813

Predicted: 340

[Image not found](#)

Mexacarbate

Measured: 302

Predicted: 215