

4-Aminoacridine
578-07-4 | DTXSID80206487

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: 6.70

Global applicability domain: Inside

Local applicability domain index: 4.51e-01

Confidence level: 6.07e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Phenacetin

Measured: 30.2

Predicted: 3.76

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4-Isobutylmorpholine

Measured: 1.78

Predicted: 2.69

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Molinate

Measured: 25.7

Predicted: 14.8

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Isophorone

Measured: 2.00

Predicted: 3.19

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2,2-Bis(bromomethyl)-1,3-propanediol

Measured: 4.79

Predicted: 3.35