

Famotidine
76824-35-6 | DTXSID5023039

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: 3.82e-01

Global applicability domain: Inside

Local applicability domain index: 2.87e-01

Confidence level: 5.70e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Famotidine

Measured: -0.640

Predicted: 3.82e-01

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Tiotidine

Measured: 0.68

Predicted: 5.77e-02

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Ambazone

Measured: 1.23

Predicted: 1.24

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Cloguanamil

Measured: 1.90

Predicted: 1.03