

Puromycin
53-79-2 | DTXSID8036788

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
0.91	1.08	0.91	1.08	0.92	1.00

Model Results

Predicted value: 1.41e-09 mmHg

Global applicability domain: Outside

Local applicability domain index: 1.72e-01

Confidence level: 2.54e-01

Nearest Neighbors from the Training Set

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Ethoxysulfuron

Measured: 1.65e-07

Predicted: 5.60e-08

Image not found

Cyprodinil

Measured: 1.13e-08

Predicted: 1.18e-06

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Amidosulfuron

Measured: 3.38e-10

Predicted: 5.63e-08

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Isoxaben

Measured: 2.10e-14

Predicted: 1.46e-07

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1-Isobutoxypropan-2-ol

Measured: 7.13e-08

Predicted: 1.69