

Chloramphenicol succinate
3544-94-3 | DTXSID8048155

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: 5.23e-10 mmHg

Global applicability domain: Inside

Local applicability domain index: 2.65e-01

Confidence level: 3.82e-01

Nearest Neighbors from the Training Set

Image not found

Ethiozin

Measured: 2.25e-11

Predicted: 4.34e-06

Image not found

Coumatetralyl

Measured: 6.00e-11

Predicted: 2.11e-10

Image not found

Ethoxysulfuron

Measured: 1.65e-07

Predicted: 5.60e-08

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Pyridaphenthion

Measured: 4.00e-12

Predicted: 1.35e-07

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1-Isobutoxypropan-2-ol

Measured: 7.13e-08

Predicted: 1.69