

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
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 252 L/kg

Global applicability domain: Inside

Local applicability domain index: 3.90e-01

Confidence level: 6.88e-01

Nearest Neighbors from the Training Set

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Bensulfuron-methyl

Measured: 316

Predicted: 72.5

[Image not found](#)

Triasulfuron

Measured: 105

Predicted: 59.0

[Image not found](#)

Chlorimuron-ethyl

Measured: 110

Predicted: 74.4

[Image not found](#)

Sulfometuron-methyl

Measured: 41.7

Predicted: 49.4