

Chloramphenicol succinate
3544-94-3 | DTXSID8048155

Model Performance

Model	Data
-------	------

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 286 °C

Global applicability domain: Outside

Local applicability domain index: 1.12e-01

Confidence level: 5.77e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Diphenylurea

Measured: 262

Predicted: 269

[Image not found](#)

Benzoic acid, 2-phenylhydrazide

Measured: 314

Predicted: 306

[Image not found](#)

Chloramben

Measured: 312

Predicted: 301

[Image not found](#)

Benzoic acid, 2-benzoyl-

Measured: 261

Predicted: 309