

Amiloride
2609-46-3 | DTXSID9043853

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
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 289 °C

Global applicability domain: Outside

Local applicability domain index: 6.67e-02

Confidence level: 7.61e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Diphenylurea

Measured: 262

Predicted: 269

[Image not found](#)

N-(4-Bromophenyl)urea

Measured: 260

Predicted: 256

[Image not found](#)

1-Phenylurea

Measured: 238

Predicted: 247

[Image not found](#)

Ametryn

Measured: 345

Predicted: 341

[Image not found](#)

Desmetryn

Measured: 345

Predicted: 341