

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
0.84	0.55	0.85	0.53	0.83	0.64

Model Results

Predicted value: 1.51

Global applicability domain: Outside

Local applicability domain index: 2.65e-01

Confidence level: 8.08e-01

Nearest Neighbors from the Training Set

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Tris(2-hydroxyethyl) isocyanurate

Measured: 1.58

Predicted: 1.61

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Melamine

Measured: 3.80

Predicted: 2.45

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Pentaerythritol

Measured: 1.26

Predicted: 1.25

Image not found

Trimethyl phosphate

Measured: 1.41

Predicted: 1.50

Image not found

Triisopropanolamine

Measured: 5.75e-01

Predicted: 7.42e-01