

Bentazone
25057-89-0 | DTXSID0023901

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
0.87	0.81	0.87	0.82	0.86	0.86

Model Results

Predicted value: 4.04e-03 mol/L

Global applicability domain: Inside

Local applicability domain index: 4.57e-01

Confidence level: 3.82e-01

Nearest Neighbors from the Training Set

Image not found

Bentazone

Measured: 2.08e-03

Predicted: 4.04e-03

Image not found

Aldoxycarb

Measured: 4.50e-02

Predicted: 1.02e-01

Image not found

Endosulfan sulfate

Measured: 1.14e-06

Predicted: 6.86e-06

Image not found

Butoxycarboxim

Measured: 9.40e-01

Predicted: 3.25e-01