

Aldicarb
116-06-3 | DTXSID0039223

Model Performance

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: 1.06

Global applicability domain: Inside

Local applicability domain index: 5.44e-01

Confidence level: 4.42e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Aldicarb

Measured: 1.13

Predicted: 1.06

[Image not found](#)

Butocarboxim

Measured: 1.10

Predicted: 9.43e-01

[Image not found](#)

2-Azacyclononane

Measured: 0.67

Predicted: 9.32e-01