

Aldicarb
116-06-3 | DTXSID0039223

Model Performance

| | |
|-------|------|
| Model | Data |
|-------|------|

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: 5.07

Global applicability domain: Inside

Local applicability domain index: 5.66e-01

Confidence level: 5.76e-01

Nearest Neighbors from the Training Set

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4-Isobutylmorpholine

Measured: 1.78

Predicted: 2.69

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N,N-Dimethyl-1,2-dithiolan-4-amine

Measured: 52.5

Predicted: 17.5

[Image not found](#)

Triethylamine

Measured: 4.90

Predicted: 5.95

[Image not found](#)

Triallylamine

Measured: 3.55

Predicted: 4.23

[Image not found](#)

Isophorone

Measured: 2.00

Predicted: 3.19