

Carbofuran  
1563-66-2 | DTXSID9020249

### 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:** 3.75

**Global applicability domain:** Inside

**Local applicability domain index:** 4.68e-01

**Confidence level:** 6.64e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Bromacil

**Measured:** 3.24

**Predicted:** 2.87

[Image not found](#)

Dimethoate

**Measured:** 1.58

**Predicted:** 1.88

[Image not found](#)

Isoprothiolane

**Measured:** 37.2

**Predicted:** 28.5

[Image not found](#)

Paraldehyde

**Measured:** 3.02

**Predicted:** 2.77

[Image not found](#)

Phosmet

**Measured:** 1.82

**Predicted:** 4.54