

Cyclophosphamide  
50-18-0 | DTXSID5020364

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
0.72	51.8	0.74	50.3	0.73	52.7

## Model Results

**Predicted value:** 55.7 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 3.50e-01

**Confidence level:** 7.12e-01

## Nearest Neighbors from the Training Set

Image not found

Cyclophosphamide

**Measured:** 51.5

**Predicted:** 55.7

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Ifosfamide

**Measured:** 40.0

**Predicted:** 52.2

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Linuron

**Measured:** 93.0

**Predicted:** 96.4

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Isocil

**Measured:** 159

**Predicted:** 158

Image not found

Bromacil

**Measured:** 158

**Predicted:** 157