

Cefmetazole  
56796-20-4 | DTXSID7022756

### 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
0.89	0.25	0.88	0.26	0.75	0.38

## Model Results

**Predicted value:** 4.14 days

**Global applicability domain:** Outside

**Local applicability domain index:** 1.57e-01

**Confidence level:** 8.60e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

9-Ethyl-9H-fluorene

**Measured:** 2330

**Predicted:** N/A

[Image not found](#)

5-Methylindan

**Measured:** 4.93

**Predicted:** 2.25

[Image not found](#)

4-Methylindan

**Measured:** 4.93

**Predicted:** 2.31

[Image not found](#)

1H-Indene, 2-methyl-

**Measured:** 12.5

**Predicted:** 2.48

[Image not found](#)

1-Methyl-2-propylbenzene

**Measured:** 12.5

**Predicted:** 3.17