

Cefoperazone
62893-19-0 | DTXSID2022759

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: 169 °C

Global applicability domain: Outside

Local applicability domain index: 1.61e-01

Confidence level: 7.51e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Cefoperazone

Measured: 169

Predicted: 169

[Image not found](#)

Thiamine disulfide

Measured: 177

Predicted: 175

[Image not found](#)

Bisbentiamine

Measured: 147

Predicted: 149

[Image not found](#)

Sulfosulfuron

Measured: 201

Predicted: 196