

7,7'-(Carbonyldiimino)bis[4-hydroxy-2-naphthalenesulfonic acid]
134-47-4 | DTXSID7059642

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: 216 °C

Global applicability domain: Outside

Local applicability domain index: 1.34e-01

Confidence level: 5.10e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Sulfaloxic acid

Measured: 163

Predicted: 163

[Image not found](#)

Sulcofuron-sodium

Measured: 223

Predicted: 222

[Image not found](#)

1,3-Naphthalenedisulfonic acid,
7-amino-

Measured: 274

Predicted: 258