

Benzene, 1,1'-(1,3-propanediylbis(oxy))bis-
726-44-3 | DTXSID20222924

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: 12.4 days

Global applicability domain: Outside

Local applicability domain index: 3.58e-01

Confidence level: 7.71e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Cumene

Measured: 511

Predicted: 11.8

[Image not found](#)

1,2-Dimethylcyclohexane

Measured: 777

Predicted: 10.2

[Image not found](#)

Hexane, 2,2,5-trimethyl-

Measured: 777

Predicted: 17.4

[Image not found](#)

Isobutylbenzene

Measured: 201

Predicted: 6.97