

4,4'-Propane-1,1-diylidiphenol
1576-13-2 | DTXSID3044594

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
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: 3.43

Global applicability domain: Inside

Local applicability domain index: 5.26e-01

Confidence level: 8.03e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Bisphenol A

Measured: 3.32

Predicted: 3.20

[Image not found](#)

6-Ethyl-naphthalene-2,3-diol

Measured: 3.25

Predicted: 2.45

[Image not found](#)

4-Cyclohexylphenylacetic acid

Measured: 3.91

Predicted: 3.90