

Resorcinol monoacetate
102-29-4 | DTXSID6045901

Model Performance

Model	Data
-------	------

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: 1.49

Global applicability domain: Inside

Local applicability domain index: 6.25e-01

Confidence level: 7.64e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Resorcinol monoacetate

Measured: 1.23

Predicted: 1.49

[Image not found](#)

Paroxypropione

Measured: 2.03

Predicted: 1.47

[Image not found](#)

3-Acetoxybenzoic acid

Measured: 1.49

Predicted: 1.42

[Image not found](#)

Ethanone, 1-(3-hydroxyphenyl)-

Measured: 1.39

Predicted: 1.44

[Image not found](#)

4-Hydroxyacetophenone

Measured: 1.35

Predicted: 1.44