

2,2'-Dihydroxybenzophenone
835-11-0 | DTXSID8022404

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
0.91	1.08	0.91	1.08	0.92	1.00

Model Results

Predicted value: 3.71e-09 mmHg

Global applicability domain: Inside

Local applicability domain index: 4.14e-01

Confidence level: 3.08e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Hydroprene

Measured: 3.39e-09

Predicted: 8.80e-04

[Image not found](#)

Methylcyclopentane

Measured: 9.75e-11

Predicted: 80.1

[Image not found](#)

2-Propanone, 1,3-diphenyl-

Measured: 7.53e-06

Predicted: 3.07e-04

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Oct-2-yne

Measured: 5.00e-11

Predicted: 10.3