

3-Hydroxy-4-methoxy-benzaldehyde
621-59-0 | DTXSID7049423

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: 2.97e-05 mmHg

Global applicability domain: Inside

Local applicability domain index: 5.85e-01

Confidence level: 3.60e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Pyrethrin II

Measured: 1.04e-05

Predicted: 3.95e-07

[Image not found](#)

Butyl phenyl ether

Measured: 1.08e-03

Predicted: 5.92e-01

[Image not found](#)

MCPA

Measured: 8.25e-05

Predicted: 1.19e-06

[Image not found](#)

Siduron

Measured: 1.00e-09

Predicted: 2.67e-08