

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
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 293 °C

Global applicability domain: Inside

Local applicability domain index: 5.98e-01

Confidence level: 7.66e-01

Nearest Neighbors from the Training Set

Image not found

4-Hydroxy-3-methoxybenzaldehyde

Measured: 285

Predicted: 293

Image not found

Benzenemethanol, 3,4-dimethoxy-

Measured: 298

Predicted: 288

Image not found

Acetovanillone

Measured: 297

Predicted: 293

Image not found

Ethanone, 1-(3-hydroxyphenyl)-

Measured: 296

Predicted: 270

Image not found

3-Ethoxy-4-hydroxybenzaldehyde

Measured: 294

Predicted: 293