

m-Anisaldehyde, 6-hydroxy-  
672-13-9 | DTXSID40217478

## 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
0.72	51.8	0.74	50.3	0.73	52.7

## Model Results

**Predicted value:** 24.6 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 7.25e-01

**Confidence level:** 5.74e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

m-Anisaldehyde, 6-hydroxy-

**Measured:** 4.00

**Predicted:** 24.6

[Image not found](#)

2'-Hydroxy-4'-  
methoxyacetophenone

**Measured:** 52.5

**Predicted:** 42.2

[Image not found](#)

Methyl 3-hydroxybenzoate

**Measured:** 73.0

**Predicted:** 95.8

[Image not found](#)

Methyl salicylate

**Measured:** -8.00

**Predicted:** 10.6

[Image not found](#)

Ethyl 3-hydroxybenzoate

**Measured:** 74.0

**Predicted:** 93.5