

Ethanone, 1-(3-hydroxyphenyl)-  
121-71-1 | DTXSID5059533

### 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:** 270 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 6.61e-01

**Confidence level:** 5.36e-01

## Nearest Neighbors from the Training Set

Image not found

Ethanone, 1-(3-hydroxyphenyl)-

**Measured:** 296

**Predicted:** 270

Image not found

Benzaldehyde, 3-hydroxy-

**Measured:** 240

**Predicted:** 263

Image not found

p-Hydroxybenzaldehyde

**Measured:** 310

**Predicted:** 263

Image not found

Phenol, 4-chloro-2-methoxy-

**Measured:** 241

**Predicted:** 238