

Pyrogallol  
87-66-1 | DTXSID6025983

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:** 145 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 6.05e-01

**Confidence level:** 5.29e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Pyrogallol

**Measured:** 133

**Predicted:** 145

[Image not found](#)

1,2,4-Benzenetriol

**Measured:** 141

**Predicted:** 146

[Image not found](#)

2,3,4-Trihydroxybenzaldehyde

**Measured:** 160

**Predicted:** 158

[Image not found](#)

Ethanone, 1-(2,3,4-trihydroxyphenyl)-

**Measured:** 173

**Predicted:** 166

[Image not found](#)

1,3,5-Trihydroxybenzene

**Measured:** 219

**Predicted:** 186