

Pyrogallol  
87-66-1 | DTXSID6025983

Model Performance

|       |      |
|-------|------|
| Model | Data |
|-------|------|

Weighted KNN model

| 5-fold CV (75%) |      | Training (75%) |      | Test (25%) |      |
|-----------------|------|----------------|------|------------|------|
| Q2              | RMSE | R2             | RMSE | R2         | RMSE |
| 0.84            | 0.55 | 0.85           | 0.53 | 0.83       | 0.64 |

## Model Results

**Predicted value:** 2.85

**Global applicability domain:** Inside

**Local applicability domain index:** 4.37e-01

**Confidence level:** 8.43e-01

## Nearest Neighbors from the Training Set

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Benzenesulfonamide

**Measured:** 4.79

**Predicted:** 2.10

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o-Toluenesulfonamide

**Measured:** 2.57

**Predicted:** 2.00

[Image not found](#)

Triethyl phosphate

**Measured:** 1.29

**Predicted:** 1.38

[Image not found](#)

Trimethyl phosphate

**Measured:** 1.41

**Predicted:** 1.50

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Sulfolane

**Measured:** 7.08

**Predicted:** 6.91