

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
0.81	0.55	0.81	0.54	0.71	0.61

## Model Results

**Predicted value:** 30.6 L/kg

**Global applicability domain:** Inside

**Local applicability domain index:** 7.02e-01

**Confidence level:** 7.51e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Urea, 1-(p-fluorophenyl)-

**Measured:** 33.1

**Predicted:** 49.6

[Image not found](#)

N-Methyl-N<sup>1</sup>-phenylurea

**Measured:** 19.5

**Predicted:** 29.8

[Image not found](#)

(2-Fluorophenyl)urea

**Measured:** 20.9

**Predicted:** 52.8

[Image not found](#)

Urea, (m-fluorophenyl)-

**Measured:** 58.9

**Predicted:** 59.1

[Image not found](#)

Urea, (3-methylphenyl)-

**Measured:** 36.3

**Predicted:** 37.2