

Benzoic acid, 3,6-dichloro-2-hydroxy-  
3401-80-7 | DTXSID9041657

### 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:** 49.9 L/kg

**Global applicability domain:** Inside

**Local applicability domain index:** 6.13e-01

**Confidence level:** 5.51e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Chloramben

**Measured:** 30.2

**Predicted:** 41.0

[Image not found](#)

Benzoic acid, 3,6-dichloro-2-hydroxy-

**Measured:** 200

**Predicted:** 49.9

[Image not found](#)

2,6-Dichlorobenzamide

**Measured:** 3.39

**Predicted:** 18.0

[Image not found](#)

Dicamba

**Measured:** 31.6

**Predicted:** 88.6

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Chloramben-methyl

**Measured:** 550

**Predicted:** 243